Lancaster Farming

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Actor doesn't take soil for granted

By DIETER KRIEG

CAMP HILL – Television actor Eddie Albert doesn't take the soil for granted. In fact, he has a high level of respect for the land and the people who work with it professionally. "Farming is the only true source of wealth for a nation – agriculture is renewable, rather than finite like coal," he told a group of farmers here on Wednesday.

Albert, star of the current television series "Switch," and "Green Acres" from a few years ago, takes agriculture very seriously. Although he's not a farmer, he considers himself to be a "mouthpiece" for farmers, and has even gone to Washington, D.C. to state his opinions on agricultural and nutritional matters.

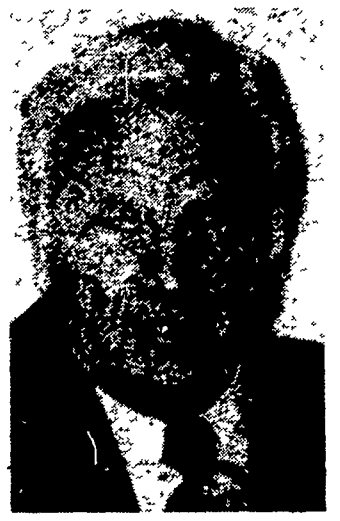
Albert's most recent trip to the nation's capital came Wednesday, when after leaving central Pennsylvania, he was due to testify before the McGovern Committee the following day. His topic, he revealed, would be nutrition.

"When you talk nutrition, you should begin with the soil," he said emphatically. "That's where it all starts."

A growing world population, the deterioration and erosion of the land, and a general turning away from wholesome foods are the chief reasons for Albert's motivation on behalf of agriculture. Perhaps more of an environmentalist and ecologist than farmer, Albert claims he has seen the devastating effects of poor planning and management. He wants to try and do his part to change the scene.

The television actor is not at all pleased with McGovern Committee's dietary suggestions. The government's findings would have people believe that animal proteins are un-

(Turn to Page 35)



Eddie Albert

N.J. milk bill alarms Shelhamer

HARRISBURG – Pennsylvania's Agriculture Secretary Kent Shelhamer warned Wednesday that a bill recently passed by the New Jersey Assembly could have serious effects on the milk production processing and distribution system throughout the New York, New Jersey and Pennsylvania region.

Shelhamer said that the bill, A-727, which is awaiting action by Governor Byrne, would require New Jersey milk dealers to buy 25 per [illegible] of their milk from New Jersey producers, in order to be licensed. He noted that the bill was rushed through the state Assembly as part of a deal for authorization for temporary casino gambling licenses.

Shelhamer said that many New Jersey farmers are involved with milk producing cooperatives which cross state lines, in both New York and Pennsylvania, and suggested that the bill, as passed by the Assembly could be considered a restraint on trade. "Federal Courts have held that states may not interfere with the shipment of milk from state to state," he said.

Shelhamer explained that a majority of milk producers in eastern Pennsylvania, southeastern New York and New Jersey have supply and distribution patterns which are channelled through markets in Allentown, New York City and Philadelphia. "In order to guarantee the provisions of this bill," he said, "cooperatives would be faced with severing their already existing supply patterns. Routes would have to be changed, and hauling and processing costs would be significantly increased, resulting in higher consumer costs."

The New Jersey bill came into being as a result of 80 dairymen in northern New Jersey having lost their market. The producers were cut off by handlers because of the severity of the milk surplus crunch which is being felt nearly everywhere in the country. Aside from the 80 shippers cut off by the dairies, an additional 120 dairymen have received warnings that they might also lose their markets if some upgrading of conditions isn't made on their part.

Assemblyman Robert F. Littel, representing Sussex, Warren, and parts of Atlantico Counties, introduced A-727 into the New Jersey legislature, Lancaster Farming was told.

According to Kathryn Clark, legislative liaison for the New Jersey Department of Agriculture, the bill has not received any significant opposition so far. It has been passed by both the Assembly

(Turn to Page 36)

LeHi Co-op regains momentum

ALLENTOWN – Lehigh Valley Cooperative Farmers reported a record sales increase and further improvement in its financial condition for the fiscal year ending January 31, 1978.

Sales for the 750-member organization, the largest milk processing cooperative in Pennsylvania, increased to $104 million from $98.9 million the previous year, Robert P. Barry, president, reported to the annual meeting here on Tuesday.

Loss from operations show a dramatic decline to $394,854 compared to a loss from operations of $1.2 million sustained the previous year, and represents a marked improvement in the cooperative's financial condition, Barry stated.

He pointed out that the cooperative achieved profitable operations for the final five months of its fiscal year but was unable to overcome losses resulting from an extended strike which closed Philadelphia area supermarkets and from costs associated with start-up of a block cheese line at the Allentown plant.

"Without these two factors, Lehigh would have attained the break-even point in operations," he said.

"Based on our current performance rate, we are projecting a profit for the current fiscal year of $500,000," Barry told the meeting.

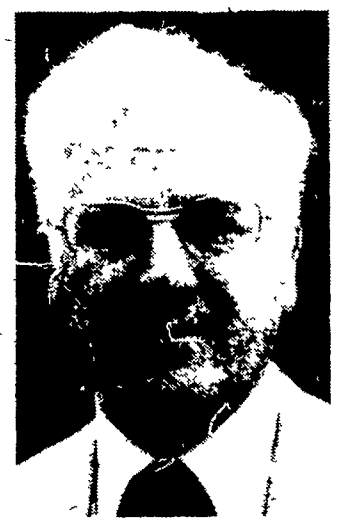
He said this turnabout would be on target in accordance with the five-year program initiated by the new administration when it assumed management of the cooperative in mid-1974. The program called for extensive reorganization and restructuring of the company, plant improvement and equipment modernization, and revitalizing of marketing and sale activities.

In less than four years, losses have been reduced substantially from $3.0 million, Barry noted. Membership has increased from a low of 628 to the current 750 and is continuing to rise.

An important step during the year, he told the meeting, was formation of Atlantic Dairy Processing Co., a wholly-owned subsidiary, which has initiated production and marketing of

(Turn to Page 21)

Robert Barry



Alpheus Ruth

Feeder pig prices escalating

By KENDACE BORRY

LANCASTER – Prices of graded feeder pigs have risen sharply in the past two weeks, with New Holland quoting their feeder pigs U S 1-2, 30 to 40 lbs. bringing $126 to $142 per hundredweight at their sale this past Wednesday. While those prices were slightly lower than those gotten last week, they are still way above the prices for feeder pigs one month ago.

According to the Pa. auction report, which covers the New Holland, Lancaster, and Wilmington sales in Pa., during the week ending April 1, the graded feeder pig market was strong to $20 higher, with spots $30 higher. They reported U.S. 1-2, 30 to 40 lbs. bringing $127 to $150.

John Zimmerman, chief of the livestock division of the bureau of markets in the Pa. Dept of Agriculture, said that there appears to be a slightly shorter supply of pigs, with both the New Holland and Lancaster market supplies a little lower than usual. Although, he added there was a much bigger run this past week at New Holland, with over 1500 hogs, compared to the 80 sold last week. This 1500 was more than was sold at that

(Turn to Page 20)

John Smith

County agent honored in York

By DIETER KRIEG

YORK – "It isn't what I do, it's what gets done together," said John Smith modestly and sincerely when a group of York County farmers presented him with a plaque in honor of 25 years of service to their community.

Smith, director of the Cooperative Extension Service for York County, was described as "one of York County's genuine assets" by George Williams of the York County Agricultural and Home Economics Extension Service Committee. "Few people are as dedicated as John Smith," Williams told the group of about 150 people who gathered for the 60th annual meeting and banquet of the organization. The evening event took place March 31 at Avalong's Restaurant, here.

Smith, who has been in Extension work for 30 years, was caught by surprise when Williams praised him and his contributions to York County agriculture. Stepping to the podium to receive his plaque, the amiable agriculturalist and educator said that his work requires the cooperation of many other people in order to be successful. He acknowleged help from farmers, staff members at the Extension Service, county commissioners, and parents of 4-H'ers.

The 4-H program which Smith directs in part is one of the most successful in the country and ranks as one of his most significant achievements. At last Summer's state-wide 4-H Achievement Days at University Park, for example, York County youths emerged with an

(Turn to Page 26)

In this issue

Farm Calendar	10
Editorial	10
Letters	10
Medicine & Mgmt.	16
Benlate	39
Ag policies– views from Washington	42
Ice cream maker	45
4-H News	48, 140
Classifieds	50
Homestead Notes	82
Kendy's Kollumn	84
Joyce Bupp	86
Ida's Notebook	87
Home on the Range	88
Jr. Cooking Edition	90
Farm Women Calendar	91
Penn's Agriwomen	91
Recipe Swap	93
Doris Thomas	94
My Thoughts	95
Ornamental horticulture	96
State Holstein Show	97
Solar home	104
FFA news	110, 115, 117
Holly Milk Co-op	112
Keystone Expo. Center	114
PFA legislative dinner	131
Antibiotics	132
Soybean sales	134
Sheep management	139

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, April 3, 1978

	Cattle	Calves	Hogs	Sheep
Today	1278	174	1292	122
Last Monday	953	126	1182	31
Last Year	1032	121	670	1941
Monday's Auction	1160	157	1295	98
Last Monday's Auction	1052	125	1141	40

CATTLE: Compared to last Wednesday slaughter steers uneven, Average Choice to Prime 1.00-1.50 lower, Standard to low Choice 50-1.00 lower; slaughter heifers steady to 1.00 lower; cows 50-1.00 higher, instances 1.50 higher on Utility; bullocks firm to 50 higher; bulls 50-1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lb. 52.35-53.60; Choice mainly 2 1100-1350 lb. 51.75-52.75; Choice 2-4 48.00-50.50; Good 2-3 45.10-49.00; Standard 1-2 42.50-45.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 46.50-48.75, few 50.00-50.50; Good 2-3 44.00-46.50.

COWS: Utility and Commercial 1-3 37.00-38.50, few 38.50-39.75 with about 10 head 40.00-41.10; Cutter 1-2 35.50-38.00; Canner and low Cutter 33.00-35.50.

BULLOCKS: Choice 1000-1300 lb. 44.50-49.25; Good 1000-1250 lb. 41.50-46.50.

BULLS: Yield grade 1 1100-1800 lb. 44.00-46.50, few 1800-2300 lb. 46.50-46.85; yield grade 2 1000-1350 lb. 40.75-44.00.

VEAL CALVES: Vealers fully steady.

VEALERS: Prime 260-340 lb. 78.00-82.00; Choice 160-280 lb. 70.00-78.00, 120-160 lb. 54.00-70.00; high Good and low Choice 160-270 lb. 56.00-68.00, 120-160 lb. 48.00-55.00, 90-110 lb. 35.00-48.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 56.00-62.00, few 62.00-65.00.

SHEEP: Spring lambs fully steady; slaughter ewes steady.

SPRING LAMBS: Choice 65-100 lb. 72.00-75.00.

Vintage Market

Vintage, Pa.
Tuesday, Apr. 4, 1978

	Cattle	Calves	Sheep	Goats
Today	1046	430	32	13
Last Tuesday	989	475	27	6
Last Year	753	533	670	150

CATTLE: Compared to last Tuesday slaughter steers 1.00-1.50 lower, few early sales 2.00 lower; slaughter heifers weak to 1.00 lower; cows 1.50-2.00 higher, instances 3.00 higher; bulls firm. Supply included 56 per cent slaughter steers and 32 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 52.75-54.75; Choice mainly 2 1100-1325 lb. 53.00-54.40, couple 55.00-55.50; Choice 2-4 1000-1350 lb. 50.50-53.25, few mainly early sales 49.55-50.50; about 15 head Choice and Prime 3-4 1500-1730 lb. 49.60-53.35; high Good and low Choice 2-3 46.50-49.75; Good 2-3 45.50-49.00; Standard 1-2 41.35-46.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lb. 46.50-49.25, couple 49.75-50.25; Good 2-3 850-1025 lb. 41.00-46.50.

COWS: Utility and Commercial 1-3 37.00-39.00, few 39.00-40.00; Cutter 1-2 34.50-37.25, few 37.25-37.85; Canner and low Cutter 32.00-35.00.

BULLS: Yield grade 1 1300-1800 lb. 43.00-46.00; yield grade 1 1000-1500 lb. 38.75-44.50.

VEAL CALVES: Vealers mostly steady, although 90-115 lb. 2.00-3.00 higher. Supply included 278 in graded sale of which 38 per cent sold to return to farm.

VEALERS: Choice 160-280 lb. 65.00-75.00, couple Prime 74.00-78.00, Choice 120-160 lb. 58.00-65.00; high Good and low Choice 160-290 lb. 55.00-65.00, 115-160 lb. 47.00-57.00, 90-110 lb. 39.00-45.00 couple lots 45.00-49.50, few 70-90 lb. 34.00-42.00.

RETURNED TO FARM: 28 head 90-105 lb. Holstein heifers 83.00-84.00, one lot 111 lb. 76.00 and one lot 82 lb. 70.00; 65 head 100-115 lb. Holstein bulls 64.50.

SHEEP: Spring lambs uneven, couple lots 60-65 lb. steady, few head 30-45 lb. 5.00-10.00 lower; slaughter ewes 5.00 higher.

SPRING LAMBS: Good and Choice 59-90 lb. 59.00-65.00, few head 25-40 lb. 35.00-51.00.

SLAUGHTER EWES: Utility and Good 15.00-22.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, April 5, 1978

	Cattle	Calves	Hogs	Sheep
Today	939	69	848	106
Last Wednesday	1497	81	945	26
Last Year	495	99	679	109
Wednesday's Auction	902	68	828	103
Last Wednesday's Auction	1378	91	1005	26

CATTLE: Compared to Monday slaughter steers fully steady instances 50 higher on high Good and low Choice slaughter heifers steady; cows steady to firm; bullocks 1.00-2.00 higher; bulls steady to 50 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1370 lb. 52.75-53.75, couple head 54.00-54.35; Choice 2-4 1000-1325 lb. 50.75-53.00; high Good and low Choice 2-3 48.25-50.75; Good 2-3 46.50-49.50; Standard 1-2 43.00-46.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1100 lb. 46.50-49.75, few 50.00-51.60; Good 2-3 850-1050 lb. 42.50-47.00.

COWS: Utility and Commerical 1-3 36.85-39.00, few 39.00-40.00; around 10 head Utility 2-3 40.75-41.50; Commercial 3-4 34.25-36.50; Cutter 1-2 35.00-38.00; Canner and low Cutter 32.75-35.00.

BULLOCKS: Choice 1000-1350 lb. 48.75-50.75, couple 51.00-52.50; Good 1000-1250 lb. 46.75-49.50.

BULLS: Yield grade 1 1000-1900 lb. 45.25-47.00; few yield grade 2 40.00-44.00.

VEAL CALVES: Vealers 1.00-2.00 higher.

VEALERS: Prime 280-340 lb. 80.00-86.00; Choice 160-280 lb. 70.00-80.00, 120-160 lb. 55.00-75.00; high Good and low Choice 160-270 lb. 56.00-70.00, 120-160 lb. 48.00-55.00, 90-110 lb. 35.00-48.00.

RETURNED TO FARM: Few 95-115 lb. Holstein heifers 60.00-65.00; few 95-115 lb. Holstein bulls 45.00-55.00.

SHEEP: Spring lambs steady; slaughter ewes 1.00-2.00 higher.

SPRING LAMBS: Choice 85-100 lb. 73.00, one lot Choice 56 lb. 60.00.

SLAUGHTER EWES: Utility and Good 18.00-25.00.

New Holland

New Holland, Pa.
Thursday, April 6, 1978

	Cattle	Calves	Sheep
Today	1425	571	22
Last Thursday	1229	520	10
Last Year	643	325	95

CATTLE: Compared to last Thursday slaughter steers 50 lower, instances 1.00 lower; slaughter heifers 1.00 higher, instances 2.00 higher on Good; cows steady to 50 lower; bullocks steady; bulls 50-1.00 lower. Supply included 54 per cent slaughter steers, 31 per cent cows, 8 per cent bulls and 5 per cent slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1300 lbs. 53.00-54.00; Choice mainly 2 1100-1300 lbs. 53.00-54.00, four head 54.75-55.25; Choice 2-4 1000-1350 lb. 50.75-53.25, few 50.10-50.75; high Good and low Choice 2-3 1000-1300 lb. 49.00-51.00, few 900-1000 lb. 48.00-50.50; Good 2-3 46.00-49.00; Standard 1-2 43.50-46.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lbs. 47.25-50.00, few head Choice and Prime 2-3 51.00-52.00; Good 850-1000 lb. 44.75-46.00.

COWS: Utility and Commercial 1-3 36.50-38.25, few 38.50-39.50, couple 39.50-40.00; Commercial 3-4 35.75-37.75; Cutter 1-2 34.25-37.50, couple 37.50-38.25; Canner and low Cutter 32.00-34.50.

BULLOCKS: Choice 1000-1275 lb. 44.75-48.50; Good 1000-1250 lb. 43.00-46.00.

BULLS: Yield grade 1 1100-1700 lb. 42.75-46.00, couple 2400 lb. 42.00-42.35; yield grade 2 40.00-44.00, few 38.00-40.00.

VEAL CALVES: Vealers 1.00-4.00 higher.

Lancaster Weekly

Friday, Apr. 7, 1978

	Cattle	Calves
This Week	5300	1259
Last Week	5539	1220
Last Year	3351	1078

CATTLE: Slaughter steers 50 lower, some sales early part of week as much as 1.50 lower; slaughter heifers generally steady to 1.00 lower although late sales steady to 1.00 higher; cows mostly steady with last week's close; bullocks 50-1.00 higher; bulls generally 50-1.00 higher although closing sales 50-1.00 lower. Supply included 54 per cent slaughter steers, 19 per cent cows, 7 per cent heifers and 5 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1325 lb. 52.75-54.00, few head 54.00-54.75; Choice mainly 2 1100-1325 lb. 53.00-54.25, few head 54.75-55.50; Choice 2-4 1000-1350 lb. 50.75-53.25; about 15 head Choice and Prime 3-4 1500-1730 lb. 49.60-53.35; high Good and low Choice 2-3 1000-1300 lb. 48.00-51.00; Good 2-3 45.50-49.00, Standard 1-2 42.50-46.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1100 lb. 46.50-50.00, few 50.50-51.00; Good 850-1000 lb. 44.75-46.00.

COWS: Utility and Commercial 1-3 36.50-38.50, few 38.50-40.00, with around 15 head Utility 2-3 40.75-41.50; Commercial 3-4 34.25-37.50; Cutter 1-2 34.25-37.50, few 37.50-38.25; Canner and low Cutter 32.00-35.00.

BULLOCKS: Choice 1000-1350 lb. 44.50-49.25, few midpart of week 49.50-52.50; Good 1000-1250 lb. 43.00-47.00, few 41.50-43.00.

BULLS: Yield grade 1 1100-1900 lb. 42.75-46.50, few 46.50-47.00; yield grade 2 1000-1350 lb. 40.00-44.00, few 38.00-40.00.

VEAL CALVES: Vealers 1.00-4.00 higher, most advance on 90-115 lb. weights.

VEALERS: Prime 260-340 lb. 78.00-85.00, few 85.00-89.00; Choice 160-280 lb. 70.00-81.00, 120-160 lb. 58.00-75.00; high Good and low Choice 160-270 lb. 55.00-70.00, 120-160 lb. 48.00-60.00, 90-110 lb. 39.00-48.00, few 70-90 lb. 35.00-40.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 56.00-62.00, few 62.00-65.00 including 65 head 100-115 lb. at 64.50; 28 head 90-105 lb. Holstein heifers 83.00-84.00, one lot 111 lb. 76.00.

VEALERS: Prime 270-320 lb. 80.00-83.00, couple 84.00-89.00; Choice 160-290 lb. 70.00-81.00, 120-160 lb. 60.00-76.00; high Good and low Choice 160-260 lb. 58.00-70.00, 120-160 lb. 48.00-50.00, 90-115 lb. 39.00-49.00, few 70-90 lb. 35.00-40.00.

SHEEP: Supply mainly slaughter ewes selling fully steady, few head spring lambs.

SPRING LAMBS: Few Choice 40-55 lb. 69.00-74.00.

SLAUGHTER EWES: Utility and Good 12.00-20.00.

New Holland Horse

New Holland Sales Stables
Monday, April 3

Reported receipts of 304 head of horses, mules, and ponies. Market steady with last week's market.

Local work horses, singles 600-950; driving horses 200-675; riding horses 400-900; lightweight killers [illegible]; heavyweight killers [illegible]; mares 15-55; colts 10-20; geldings 15-50; larger ponies 75-200.

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Slaughter Sales - Mon. & Wed. 10:00 A.M.
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10 00 A M - Horse Sale
11 00 A M. — Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
11 00 A M. - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Lancaster, Pa.
Monday, April 13, 1978

HOGS: Barrows and gilts mostly 2.00 lower.

BARROWS AND GILTS: Few; US 1 210-235 lb. 48.50-49.00. US 1-2 200-240 lb. 47.50-48.00, Few 48.10-48.35. US 1-3 200-255 lb. 47.00-47.50, Few 46.50-47.50. US2-3 225-265 lb. 45.50-46.50.

SOWS: US 1-3 450-600 lb. 38.00-39.50, Few to 39.85; 350-450 lb. 36.50-38.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, April 5, 1978

HOGS: Barrows and gilts steady to firm.

BARROWS AND GILTS: US 1-2 200-235 lb. 48.00-48.60; Few US 1 210-240 lb. 48.75-49.00. US 1-3 200-250 lb. 47.00-48.00; Few US 2-3 245-265 lb. 46.00-46.75.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, April 5, 1978

	Feeder Pigs
Today	1519
Last Wednesday	808

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundredweight.

US 1-2 30-40 lb. 126.00-142.00; 45-55 lb. 114.00-136.00; 55-70 lb. 100.00-117.00.

US 2-3 35-45 lb. 101.00-139.00; 45-60 lb. 100.00-117.00.

Utility 20-35 lb. 80.00-95.00; 45-60 lb. 50.00-66.00.

St. Louis Hogs

Thursday, April 6, 1978

HOGS: 5000 - Barrows and gilts moderate early, later rather slow; mostly 75 higher instances 1.00 higher early. US 1-2 200-240 lb. 46.75-47.00, about 400 head early 47.25; US 1-3 200-250 lb. 46.50-46.75.

SOWS: 50-1.00 lower. US 1-3 300-450 lb. 41.50; 450-500 lb. 42.50-43.00; Over 500 lb. 43.50-44.50.

Indianpolis Hog

Thursday, Apr. 6, 1978

HOGS: 1500 - Currently 600 under. Barrows & gilts moderately active, steady to firm.

US 1-2 210-235 lb.; 46.50-47.00, 25 head 47.25; US 1-3 200-250 lb.; 46.00-46.50.

Sows: Moderately active, steady to 15 higher.

US 1-3 350-400 lb.; 41.50-42.00; 450-600 lb. 44.00-44.75, small lot 45.00.

New Holland Hog

New Holland, Pa.
Monday, April 3, 1978

	Hog Auction
Today	1335
Last Monday	1314

TREND: Compared to last Monday barrows and gilts 2.50-3.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 47.00-47.25, Few US 1 210-240 lb. 48.00-48.50; US 1-3 200-250 lb. 46.50-47.00, several early 46.00-46.50; Few lots mostly US 3 210-240 lb. 44.50-45.50.

Peoria Hogs

Thursday, April 6, 1978

HOGS: 2000 - Barrows and gilts active, 1.00 higher.

US 1-2 200-240 lb. 47.00-47.50, about 95 head; US 1-3 200-250 lb. 46.50-47.00, 47.75; US 2-3 250-280 lb. 45.50-46.50; US 3-4 280-200 lb. 44.50-45.50.

SOWS: Uneven, under 500 lb. steady-50 lower, over 500 lb. weak-1.00 lower.

US 1-3 350-500 lb. 42.00-43.00; 500-650 lb. 43.50-44.50, few 43.00.

Vintage Hog

Saturday, April 1

Reported 1216 head.

No. 1-2 200-240 lb. 47.25-48.25; No. 2-3, 200-240 lb. 46.25-47.25; 31 head at 48.50-49.00; sows 37.75-39.50; boars 30.00-36.75; heavy straights 260 to 315 lbs. 40.00-45.75; lightweights, 135 to 180 lbs. 34.50-42.50.

Wednesday, April 5

Reported 429 head.

No. 1-2, 300 to 245 lbs. 47.50-48.50; No. 2-3, 200 to 240 lbs. 46.50-47.50; sows 34.00-39.00; boars 29.00-38.75; heavy straights, 300 to 340 lbs. 38.50-39.00; lightweights, 165 to 180 lbs. 38.00-42.85.

Lancaster Grain

Friday, April 7, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, April 7 are as follows:

	Bid+	Offered+
Ear Corn	61.50	71.00
Shelled Corn	2.54	2.74
Barley	2.01	2.30
Oats		
Local	1.33	1.60
Western	1.90	2.05
Wheat	2.99	3.20
Soybeans	6.20	——
Soybean Meal		230.00

New Holland Dairy

New Holland Sales Stables
Wednesday, April 5

Reported receipts of 157 cows, 136 heifers, and 5 bulls. Market stronger than last week's market.

Load of Pa. fresh 500-820; load of Pa. fresh 445-900; load of Pa. fresh 540-1125; load of Pa. fresh 510-940; load of N.Y. purebred and grade, fresh 660-1000, springers 750-1500; local cows 450-800; springing heifers, greade 450-750; purebred 800-1125; open heifers 210-400; bred heifers 475-575; bulls 390-470; herd dispersal of 35 head in all stages of lactation 460-750; herd dispersal of 20 head in all stages of lactation 390-800.

xxx

How about a topper for making vegetables more interesting? This one uses leftover Easter eggs beautifully. Pour medium white sauce over cooked vegetables (green beans, asparagus, cauliflower, broccoli) then sprinkle with a mixture of sieved hard-cooked egg yolks, chopped parsley and chopped hard-cooked egg whites. If you want to get fancy, you can call the dish Green Beans Mimosa, the name for this topper.

Futures Trading

(Closing Bids as of Thursday, April 6, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
April	53.00	47.30		44.35
May			5.54	45.20
June	51.85	52.00		48.60
July		52.10		50.75
Aug.	50.95	50.80		
Sept.				57.90
Oct.	50.25	47.30		
Nov.			5.53	
Dec.	50.35	48.20		

Trend - Cattle are higher, Hogs are higher, Potatoes are higher, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, April 6, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.59½	3.19½	6.88½	175.30
July	2.57	3.20	6.75½	177.40
Aug.			6.62½	176.50
Sept.	2.51½	3.22½	6.32¾	171.00
Oct.				167.00
Nov.			6.17¼	
Dec.	2.54¾	3.27½		168.00
Jan.			6.23	

Trend - Corn is lower, Wheat is lower, Soybeans are mixed, and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	542,000	69,000	1,206,000	82,000
Same Period Last Week	553,000	62,000	1,153,000	78,000
Same Period Last Year	547,000	76,000	1,284,000	128,000

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Poultry Market Reports

Weekly New York Egg Market

From Monday, April 3 to Friday, April 7

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	61	61	61	61	61
Large	60	59	59	59	59
Mediums	56	55	55	55	55
Pullets	43	43	43	43	43
Peewees	28	28	28	28	28
BROWN					
Large	60	60	60	60	60
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	54	53	53	53	53
Checks	34	33	33	33	33

Tone: Steady but irregular from area to area.

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N. E. Weekly Shell Egg Report

April 4, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	63-67	61-65	56-61	39-45
Mostly	64-65	62-63	57-59	40-43
NEW HAMP.	58-64	56-62	51-57	34-40
Mostly	62-63	60-61	55-56	38-39
R.I.	67-68	65-66	60-61	43-44
VERMONT	65-75	63-73	58-65	--
Mostly	67-71	65-68	65	--
MAINE	65-67	63-65	58-60	41-43

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	47	47
Class 2 - Large	45 lbs.	46	46
Class 3 - Medium	42 lbs.	41	42
Class 4 - Small	39 lbs.	36	36
Breaking Stock	48 lbs.	41	43
Checks	48 lbs.	36	36

Lancaster Farming

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Baltimore Eggs

April 5, 1978

EGGS: Market about steady. Prices unchanged to 1 cent lower. Demand generally fair. Supplies are adequate. Retail prices range 85-89 cents on extra large, 75-85 cents on large and 69-81 cents on mediums.

CARTONED EGGS: Prices to retailers, state graded (min one case sale) white.

Grade A Large 59-64; Grade A Medium 54-60.

Philadelphia Eggs

April 5, 1978

EGGS: Prices unchanged to lower on all sizes. Cartoning demand mixed ranging light to occasional fair. Offerings fully adequate on large, adequate on extra large and mediums. Undertone about steady.

Prices to Retailers, sales to volume buyers, consumer grades, white eggs in cartons, delivered: Store Door.

A Extra Large 59-65½, A Large 58-64½, A Medium 53-59½.

PACMA Eggs

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of April 3 were 7½ farm, 9 plant.

Delmarva Poultry

April 5, 1978

Ready-to-cook movement mixed ranging light to occasionally good, generally improving over early week. Slaughter schedules fairly heavy. Todays little asking prices ranged 43-44 on plant and 44-45 on US grade A. Live supplies continue fully adequate at weights often heavier than desired. Understone unsettled.

Current broiler/fryer negotiated prices for immediate includes mostly multipledrop shipments to New York City from Delmarva.

Range US Grade A 43-47, Plant Grade 42-45½, Premium X US Grade A 52.00, Premium X Plant Grade 50.00; WTD Avg. US Grade A 44.55, Plant Grade 43.92, Premium X US Grade A 52.00, Premium X Plant Grade 50.00.

X- includes special services, selected competitive brands, etc

Hay Markets

New Holland Hay

Monday, April 3
New Holland Sales Stables

Total 145 loads.

Corn fodder 70-75; clover 82-111; mixed hay 84-126; alfalfa 92-138; timothy 80-111; 1 load soybean straw 61; silage 18.00 per ton.

Eastern Pa. & N.J. Poultry

April 5, 1978

Prices about steady on light type hens. Offerings ample for a fair processor call. Offerings on heavy type ample for a light interest.

Prices paid at farm:

Light type hens 6-8, mostly 7½; FOB plant 9½-10; Heavy type hens tfewr.

Vintage Hay

April 6, 1978

Total 30 loads.

First crop alfalfa 95-105; second crop alfalfa 92-109; mixed hay 87-100; mulch hay 74-80; straw 92-107; ear corn 68-69.

Harvey Z. Martin Hay Market

Leola, Pa.
Wednesday, April 5, 1978
179 Loads

Alfalfa 88 to 117 few 121 to 135; Clover (2 loads) 82 and 102; Timothy 86 to 118; Mixed Hay 75 to 118, (3 loads) 120 and 124; Hay and Straw Mixed (4 loads) 74 to 101; Straw 97 to 130; Corn fodder (5 loads) 59 to 79; Ear Corn 59 to 72.50.

Green Dragon Hay

Ephrata, Pa.
March 31, 1978
PRICES PER TON:

100 loads hay and 46 loads straw.

Alfalfa 92.00-119.00, one at 148.00; Timothy 80.00-97.00, one at 111.00; Mixed hay 81.00-129.00, one at 150.00; Straw 91.00-121.00; Ear Corn, 12 loads 65.50-76.50; Corn Fodder, one load at 68.00; Oats, one load $1.80 per bushel.

Regional Hay

April 3, 1978

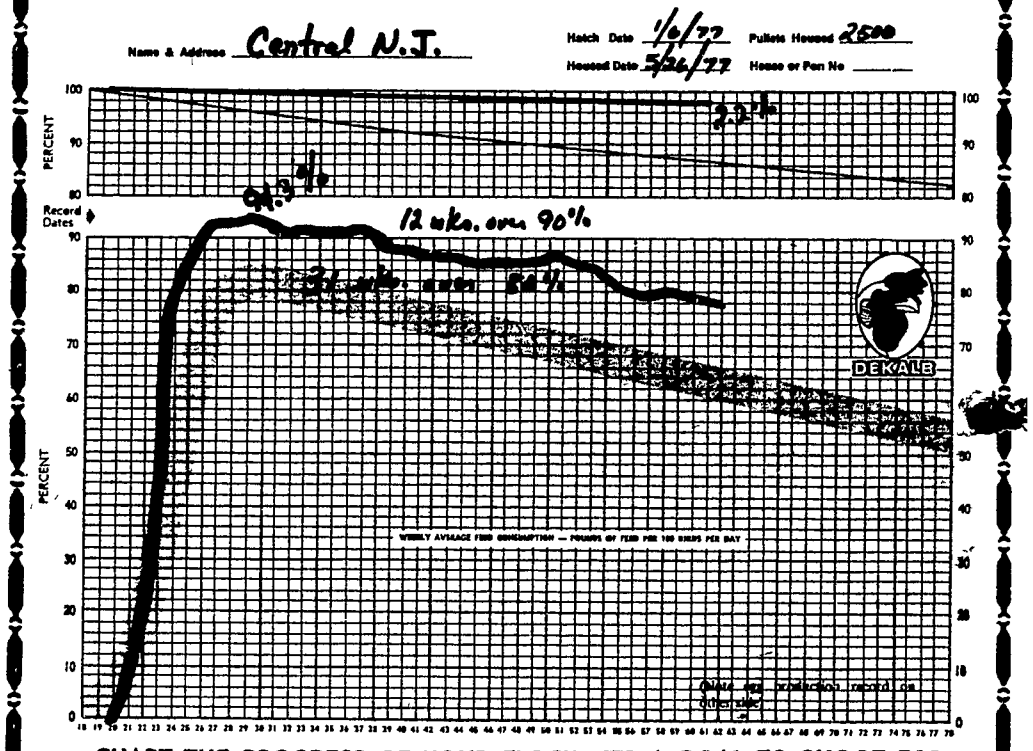
(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw slow, steady to weak.

Alfalfa 90.00-105.00; Mixed Hay 75.00-90.00; Timothy Hay 75.00-85.00; Straw 80.00-95.00; Mulch 50.00-65.00.

FORECAST:

"Highs in the low to mid 90's with not much letup in sight!"


Name & Address Central N.J.
Hatch Date 1/6/77
Housed Date 5/24/77
Pullets Housed 2500
House or Pen No
PERCENT
Record Dates
12 wks. over 90%
DEKALB
WEEKLY AVERAGE FEED CONSUMPTION — POUNDS OF FEED PER 100 BIRDS PER DAY
Check egg production record on other side!

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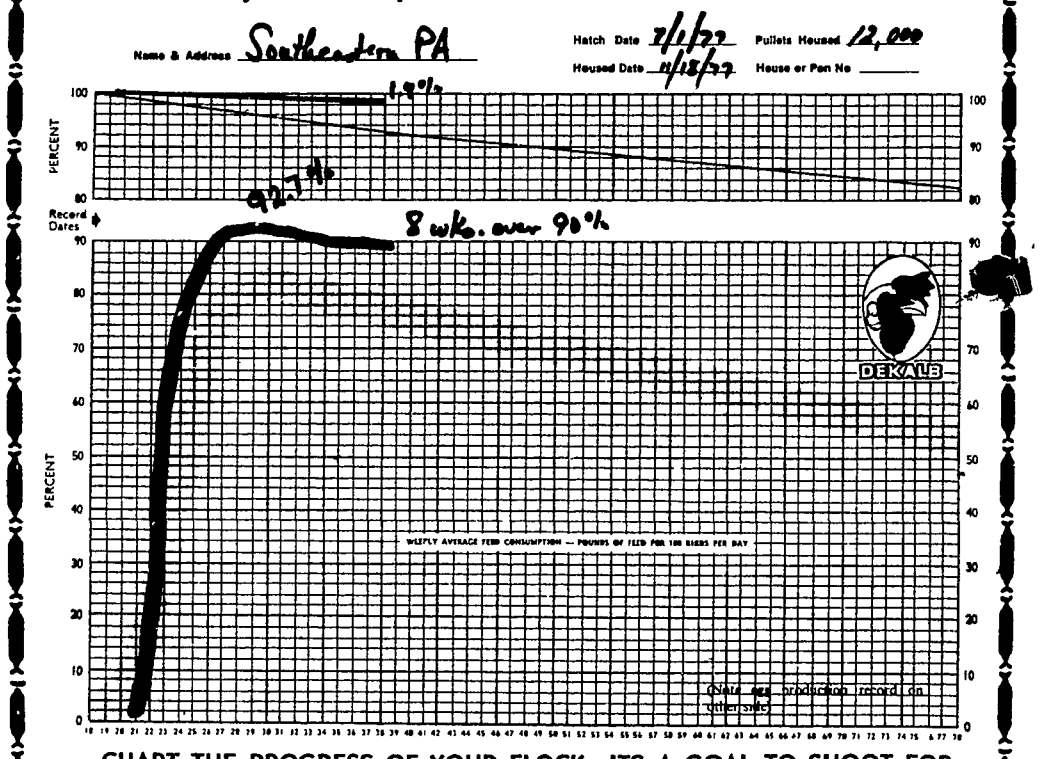
Some chick salesmen would be referring to the weather with this statement. At Moyer's we're talking about many of our customer's XL-Link production graphs!

Here are just 2 samples.


Name & Address Southeastern PA
Hatch Date 7/6/77
Housed Date 11/18/77
Pullets Housed 12,000
House or Pen No
PERCENT
Record Dates
8 wk. over 90%
DEKALB
WEEKLY AVERAGE FEED CONSUMPTION — POUNDS OF FEED PER 100 BIRDS PER DAY
Check egg production record on other side!

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pennfield feeds

Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
April 4, 1978

CATTLE 363. Compared with last Tuesday's market; Choice slaughter steers 48.50-50.60, Good 44.00-47.00, Standard 41.00-43.50, Utility 38.75-40.00. Choice slaughter heifers 46.75-48.35, Good 42.50-45.50, Standard 39.50-42.00, Utility 34.25-38.00. Utility & Commercial slaughter cows 37.00-38.85, Cutters 35.50-37.50, Canner & Low Cutter 32.50-36.25, Shells down to 25.00. Good slaughter bullocks 43.50-45.00, Standard 38.00-42.00. Yield Grade #1 1200-1700 lbs. slaughter bulls 42.00-44.50; yield grade #2 900-1200 lbs. 39.50-43.00. Good 400-500 lbs. feeder steers 45.00-60.00; Good 300-600 lbs. feeder heifers 38.50-44.00.

CALVES 213. Prime vealers 76.00-83.50, Choice 71.00-77.50, Good 60.00-70.00, Standard & Good 110-130 lbs. 50.00-60.00, 90-110 lbs. 40.00-50.00, Standard 70-90 lbs. 32.00-40.00. Farm calves, holstein bulls 90-115 lbs. 45.00-63.00; holstein heifers 90-140 lbs. 50.00-73.00.

HOGS 910. (Monday, April 3, 1978). US No. 1-2 200-230 lbs. barrows and gilts 46.85-47.60, No. 1-3 190-250 lbs. 46.00-46.85, No. 2-3 190-270 lbs. 45.00-46.00, No. 1-3 135-175 lbs. 41.50-43.00. US No. 1-3 300-600 lbs. sows 37.00-41.50, No. 2-3 300-500 lbs. 35.00-37.00. Boars 310-660 lbs. 30.50-31.50.

FEEDER PIGS 266. US No. 1-3 10-20 lbs. feeder pigs 18.00-27.00 per head, No. 1-3 40-60 lbs. 45.00-55.00, No. 1-3 30-35 lbs. 35.00-40.00 per head.

SHEEP 19. Choice 25-35 lbs. spring slaughterlambs 61.00-67.00, Good 46.00-54.00. Slaughter ewes 18.00-22.50.

Lebanon Valley Auction

Fredericksburg, Pa.
April 4, 1978

CATTLE 346. Compared with last Tuesday's market, slaughter steers steady to strong. Slaughter cows $1 to $2 higher. Few High Choice & Prime slaughter steers 53.00-54.25, Choice No. 2-4 1000-1300 lbs. 51.00-53.35, Good 45.10-50.10, Standard 42.10-44.75, few Utility 36.00-39.10. Choice slaughter heifers 44.75-48.00, Good 42.00-45,10, Standard 38.00-41.50, few Utility 37.00-39.00. Utility & Commercial slaughter cows 36.75-39.60, couple to 40.00, Cutters 34.50-37.75, Canner & Low Cutter 31.00-34.50, Shells down to 29.50. One Good slaughter bullock at 44.10, few Standard 41.85-42.60. Few Yield Grade #1 1150-1895 lbs. slaughter bulls 39.00-44.25, one at 45.50.

CALVES 219. Vealers grading Good & Choice about steady; Standard & Good 70-110 lbs. $4 to $6 higher. Choice vealers 66.00-79.00, Good 50.00-65.00, Standard & Good 110-130 lbs. 45.00-49.00, 90-110 lbs. 40.00-44.00, Standard 70-85 lbs. 36.00-40.00, few Utility 50-80 lbs. 15.00-30.00. Farm calves, holstein bulls 90-120 lbs. 43.00-62.50; holstein heifers 85-150 lbs. 40.00-77.00.

HOGS 345. Barrows & gilts 25 cents to $1 lower. US No. 1-2 195-240 lbs. barrows & gilts 47.60-48.25, No. 1-3 200-250 lbs. 46.50-47.50. US No. 1-3 275-600 lbs. sows 38.00-40.00, couple to 42.00, Utility 200-400 lbs. 30.00-35.50. Boars 29.00-31.00.

FEEDER PIGS 10. One lot US No. 1-3 50 lbs. feeder pigs 47.50 per head.

SHEEP 0. No sales on offer.

Baltimore USDA

April 3, 1978

CATTLE 600: Moderately active slaughter steers and heifers $1.00-2.00 higher, cows 75-1.75 lower, bulls weak to $2.50 lower, feeder cattle firm to $1.00 higher. Supply 20% slaughter steers & heifers, 50% feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1000-1150 lbs. 50.00-52.00; Good & Choice 2-4 950-1225 lbs. 48.50-50.00; Good 2-3 45.00-48.50; Standard & Good 2-3 Holsteins 39.50-45.00.

SLAUGHTER HEIFERS: Few Choice 2-4 900-1000 lbs. 47.25-48.00; Good 2-4 900-1000 lbs. 40.50-44.00.

BULLS: YG 1-2 1230-1425 lbs. 39.00-46.60.

COWS: Utility 2-3 34.00-39.00; Cutter 31.50-36.85; Canner & low Cutter 27.75-31.50.

FEEDER CATTLE: Choice steer calves 385-530 lbs. 55.85-58.10; Good 250-530 lbs. 50.00; Choice steers 675-975 lbs. 47.50-51.50; Good 675-845 lbs. 44.00-48.50; Standard & low Good 345-625 lbs. 40.00-44.00; Choice heifers 285-450 lbs. 45.25-50.00; Good 250-490 lbs. 40.00-43.60.

HOGS 900. Compared with last Wednesday Barrows & Gilts 1.25-1.50 lower US 1-2 200-240 lbs. 46.50 to mostly 46.75-47.00; US 2-3 230-260 lbs. 45.75-46.75.

SOWS: Weak. US 1-3 300-600 lbs. 37.50-38.00 few 38.50.

VEAL & CALF AUCTION 50.: Choice Vealers 140-300 lbs. 65.00-76.50; Good 165-265 lbs. 45.00-55.00; 80-115 lbs. 34.00-40.00.

SHEEP AUCTION 35: Choice & Prime wooled slaughter lambs 95-98 lbs. 67.50-70.00.

Sechrist Auction

Stewartstown, Pa.
April 3, 1978

CATTLE 165 Steers - Good Choice 49.50-52.50; Good 45.00-49.85; Standard Good 42.00-45.00; Holsteins Good 42.00-44.85; Standard to Good 36.50-41.50. Heifers - High Choice and Prime 40.00-45.50; Good to Choice 37.00-41.50; Good 35.00-38.50; Standard Good 30.00-34.75; Holsteins Good 36.00-39.85; Standard Good 33.00-35.50. Feeder Steers - Good and Choice 45.50-48.50; Standard Good 40.00-45.00; Utility 35.00-41.00. Bulls - Good and Choice Commercial 42.00-46.50; Standard to Good 39.00-42.50; Utility to Standard 36.00-39.50. Cows - High Yearling Commercial 37.00-39.25; Cutters 34.50-36.85; Canners Low Cutters 32.00-34.85; Shells 37.00-31.85.

CALVES 102 Calves - Choice and Prime 75.00-84.00; Good and Choice 60.00-72.50; Standard and Good 55.00-65.00; Utility to Good 110-140 lbs. 45.00-65.00; Utility 90-110 lbs. 35.00-49.50; Bulls Back to Farm 45.00-60.00; Heifers Back to Farm 50.00-75.00.

HOGS 228 Hogs - U.S. No. 1 and 2, 190-220 lbs. 47.25-47.75; U.S. No. 1 and 3, 190-230 lbs. 47.00-47.25; U.S. No. 1 and 3, 180-250 lbs. 46.00-46.75; Sows - 250-375 lbs. 33.00-35.50; 400-500 lbs. 35.00-38.85; Boars 300-500 lbs. 30.00-35.75.

SHEEP 2 Ewes - 12.00-16.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 46.50-47.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 46.25.

Private Treaty Fat Hogs, No. 1 and 3, 200-250 lbs. 45.50-46.00.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, March 31, 1978

	Feeder Cattle
Today	510
Last Friday	No sale

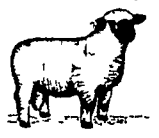
TREND: No trend available because no sale held on Good Friday. Supply mainly lots of three or less.

FEEDER STEERS: Few lots Choice 645-745 lb. 53.10-54.50; mixed Good and Choice 640-950 lb. 47.75-49.85, couple lots 645-655; lb. 50.35-50.50; one lot Good 950 lb. 45.25.

FEEDER HEIFERS: Couple lots Choice 390-670 lb. 42.75-44.25; couple lots Good 305-405 lb. 39.50-41.75.

FEEDER BULLS: Couple lots Choice 700-800 lb. 43.50-44.00.

L & M FUR & WOOLEN ENTERPRISE



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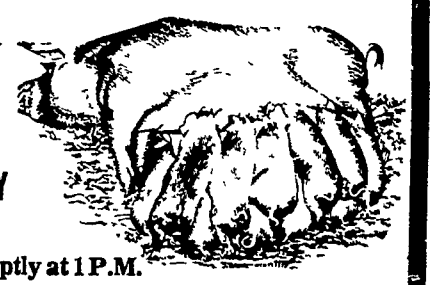
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

★★★NOTICE★★★
Special Consignments for Wednesday, April 12.

25 head Crossbred Bred Gilts consigned by John B. Stoltzfus.

ALSO

110 head feeder pigs, averaging 60 to 75 lbs., which are usually Grades 1 & 2, consigned by H. Tucker & Son,

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
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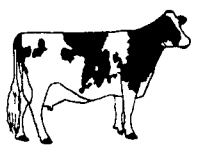

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APRIL 21, 1978 at 1:00 PM

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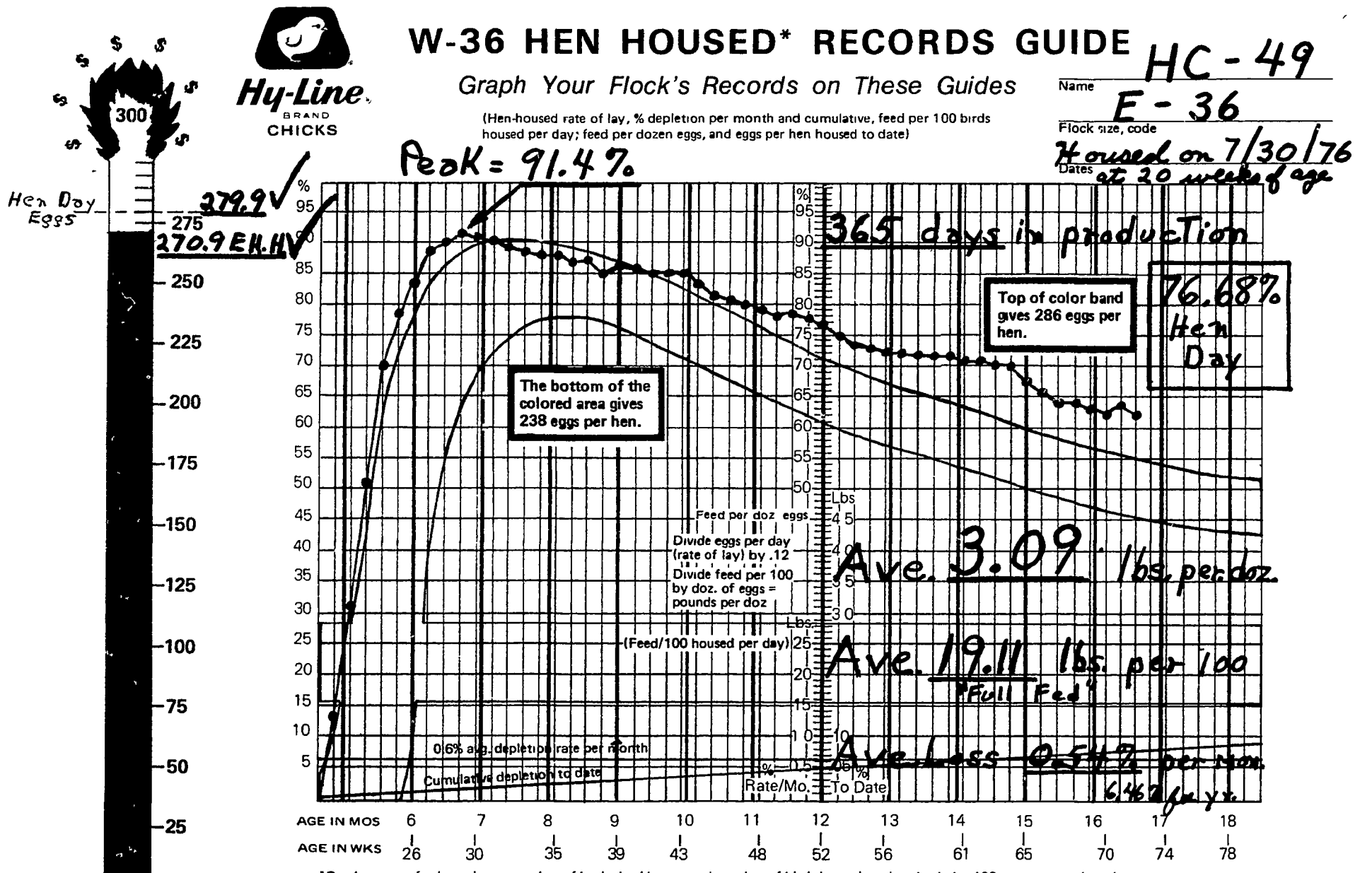
W-36 HEN HOUSED* RECORDS GUIDE
Graph Your Flock's Records on These Guides
(Hen-housed rate of lay, % depletion per month and cumulative, feed per 100 birds housed per day; feed per dozen eggs, and eggs per hen housed to date)
Hy-Line BRAND CHICKS
Name HC-49
Flock size, code E-36
Dates Housed on 7/30/76 at 20 weeks of age
Peak = 91.4%
Hen Day Eggs
279.9
270.9 EH.HV
365 days in production
Top of color band gives 286 eggs per hen.
76.68% Hen Day
The bottom of the colored area gives 238 eggs per hen.
Feed per doz eggs
Divide eggs per day (rate of lay) by .12
Divide feed per 100 by doz. of eggs = pounds per doz
Ave. 3.09 lbs. per doz.
(Feed/100 housed per day)
Ave. 19.11 lbs. per 100 *Full Fed
0.6% avg. depletion rate per month
Cumulative depletion to date
Ave. Loss 0.6% per mon. 6.4% for yr.
% Rate/Mo.
% To Date
AGE IN MOS 6 7 8 9 10 11 12 13 14 15 16 17 18
AGE IN WKS 26 30 35 39 43 48 52 56 61 65 70 74 78

*Divide eggs or feed per day or number of birds dead by original number of birds housed, and multiply by 100 to give record to plot

Plot records at the midpoint of each week

- The slanting per cent production curve begins after 8 months It indicates the normal decrease in rate of lay
- A charted production line parallel to the colored band may be considered normal after 8 months of age
- A declining line compared to the colored band indicates deteriorating performance after 8 months of age Try to determine management change or disease control nessary to help the flock
- A climbing charted production line indicates improving performance after 8 months of age The very best flocks go above the blue area
- Feed used per dozen increases with age of flock, after peak production

PIONEER HI-BRED INTERNATIONAL, INC
HY-LINE INTERNATIONAL DIVISION

Printed in U S A HS956 (Rev 8/74)

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THE OLD FARMER'S ALMANAC

APRIL 10-16, 1978

A splinter of winter.

Income taxes due Saturday April 15 Edna Ferber died April 15, 1968 First quarter of the moon April 15 Average length of days for the week, 13 hours, 18 minutes N Webster's dictionary first published April 14, 1828 Peepers are peeping now Submarine *Thresher* sank April 10, 1963 *He who plants thorns must never expect to gather roses*

Ask the Old Farmer: I have heard of someone requesting an "old-time, wooden, fur-covered lamb" made back in the early 1900s Can you tell me what that would be? E L , Denver

There was a time, a good many years ago, when men made crickets and put them in church pews for their womenfolk and elderly men to kneel on We never saw one covered with fur, but plenty with quilting and padding and folks called them dogs, cats, lambs, and just pets

Home Hints You can keep a ring from turning your finger green by coating the inside with nail polish

OLD FARMER'S WEATHER FORECASTS

New England: Partly sunny and cold to midweek, then northeaster with heavy rain

Greater New York-New Jersey: Week begins with some sun and some showers, rain and cold with snow west for end of week

Middle Atlantic Coastal: Rainy and very cool to start, then cold with heavy rain, snow west, at midweek, cold for week's end

Piedmont & Southeast Coastal: Rain to start, then cold and clearing, week ends very cool with showers

Florida: Rainy and hot to start, then more rain and cooler, end of week sunny with showers north

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Dewart Auction

Dewart, Pa.
April 3, 1978

CATTLE 294. Compared with last Monday's market, slaughter cows $1.75 to $4 higher. Few High Choice & Prime slaughter steers 52.25-52.50, Choice No. 2-4 1000-1250 lbs. 48.00-52.00, Good 43.25-48.00, few Standard 36.75-42.75. Few Choice slaughter heifers 45.00-47.75, few Good 41.10-43.00. Utility & Commercial slaughter cows 36.25-40.00, couple to 40.75, Cutters 33.75-37.75, Canner & Low Cutter 30.25-34.00, Shells down to 27.00. Few Good slaughter bullocks 44.00-45.10, few Standard 38.85-40.25. Few Yield Grade #1 1200-1800 lbs. slaughter bulls 42.50-43.75. Few Choice 300-550 lbs. feeder heifers 40.00-43.75, few Medium 300-600 lbs. holsteins 36.00-41.00.

CALVES 184. Few Prime velers 80.00-82.50, Choice 65.00-81.50, Good 55.00-64.00, few Standard & Good 110-130 lbs. 45.00-50.00, 90-110 lbs. 42.00-45.00, Standard 70-85 lbs. 37.00-40.00. Farm calves, holstein bulls & heifers 90-120 lbs. 42.00-58.00, couple to 62.00.

HOGS 383. Barrows & gilts $2.25 to $2.75 lower. US No. 1-2 200-230 lbs. barrows & gilts 46.50-47.20, No. 1-3 200-240 lbs. 45.50-46.80, No. 1-3 150-185 lbs. 40.00-43.50. Few US No. 1-3 375-575 lbs. sows 39.00-39.75, few No. 2-3 300-500 lbs. 36.50-38.50. Few Boars 29.50-40.00.

FEEDER PIGS 108. US No. 1-3 25-40 lbs. feeder pigs 28.00-45.50 per head, No. 1-3 40-60 lbs. 44.00-53.50 per head.

SHEEP 17. Few Choice 85-90 lbs. spring slaughter lambs 62.00-70.00. Few Slaughter ewes 14.00-26.50.

G & M Livestock Market

Duncanville, Pa.
April 3, 1978

Market steady with last week's market.

Dairy Cows: 300.00-840.00.

Steers: Good to choice 46.00-49.50; standard to good 42.00-46.00.

Heifers: High choice and prime 43.00-46.85; good to choice 40.00-43.00; standard 34.00-40.00.

Feeder steers: Good to choice 45.00-49.50; standard to good 40.00-45.00.

Bulls: 1100 to 2172 lbs. 42.00-46.89; 900 to 1200 lbs. 38.00-42.00.

Cows: High choice to prime 36.00-38.50; good to standard 32.00-36.00; utility 30.00-32.00; canners down to 25.00.

Calves: High to choice 76.00-80.00; good to choice 60.00-76.00; standard to good 40.00-60.00; utility 15.00-40.00.

Hogs: 200 to 240 lbs. 46.50-48.10; 170 to 260 lbs. 37.00-46.00.

Sows: 33.00-38.00.

Boars 25.00-35.00.

Lambs: 140 to 160 lbs. 31.00-38.00.

Martinsburg Auction

Martinsburg, Pa.
April 3, 1978

CATTLE 217. Compared with last Monday's market; Good slaughter steers 47.00-50.00, Standard 42.00-46.50. Standard slaughter heifers 40.00-43.50, Utility 35.00-40.00. Utility & Commercial slaughter cows 37.50-39.75, Cutters 35.00-38.00, Canners 33.00-35.00, Shells down to 28.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 43.00-46.50; yield grade #2 900-1600 lbs. 37.00-42.00.

CALVES 313. Few Prime vealers 83.00, Choice 70.00-78.50, Good 58.00-68.00, Standard & Good 110-130 lbs. 44.00-56.00, Utility 22.00-40.00. Holstein bulls 90-120 lbs. 45.00-65.00; holstein heifers 85-120 lbs. 38.00-50.00.

HOGS 402. US No. 1-2 200-230 lbs. barrows & gilts 46.50-47.25, No. 1-3 200-240 lbs. 46.00-46.50, No. 2-3 135-230 lbs. 45.00-46.25, No. 1-3 130-165 lbs. 35.00-42.00. US No.1-3 300-500 lbs. sows 36.00-39.00. Boars 24.00-30.00.

FEEDER PIGS 0. Not enough of any one grade to establish a market.

SHEEP 0. Not enough of any one grade to establish a market.

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hisex doesn't win

Every Pennsylvania Cage Random Sample Test

1977 Hisex 2nd
1976 Hisex 1st
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But In The Last 3 Years **Hisex** Averaged

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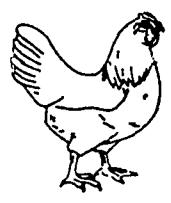
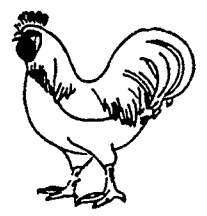


200,000/wk.



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Livestock market and auction news

Special Feeder Cattle Sale

Roanoke, Va.
March 30, 1978

There were 2068 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers

Choice: 300-400 lbs. 63.50; 405-500 lbs. 48.50-61.00; 505-600 lbs. 58.75-62.50; 605-700 lbs. 55.00-57.25; 705-800 lbs. 52.50-54.25; 805-900 lbs. 49.25-53.50; 905-1000 lbs. 48.50-52.00.

Good: 300-400 lbs. 59.75-63.50; 405-500 lbs. 61.00-62.50; 505-600 lbs. 58.00-62.00; 605-700 lbs. 50.50-54.50; 705-800 lbs. 50.00-54.25; 805-900 lbs. 48.00-50.75; 905-1000 lbs. 47.25-48.25.

Short: 500-600 lbs. 50.25-51.00; 605-700 lbs. 45.00-45.25.

Medium: 300-400 lbs. 56.50-59.75; 405-500 lbs. 57.00-57.75; 505-600 lbs. 48.25-54.00; 605-700 lbs. 47.50-48.50; 705-800 lbs. 46.25-48.25; 805-900 lbs. 44.00-45.50; 905-1000 lbs. 42.50-42.75.

Heifers

Choice: 300-400 lbs. 46.50-47.00; 405-500 lbs. 45.00-47.50; 505-600 lbs. 46.50-47.50; 605-700 lbs. 45.00-46.25.

Good: 300-400 lbs. 46.00-49.75; 405-500 lbs. 44.00-47.75; 505-600 lbs. 46.00-47.00; 605-700 lbs. 45.00-46.00.

Medium: 300-400 lbs. 46.00-49.25; 400-500 lbs. 47.25-48.00; 505-600 lbs. 43.00-45.00.

Abingdon, Va.
April 3, 1978

There were 852 head sold. All cattle were greaded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight. Market sponsored.

Steers

Choice & Good 300-400 lbs. 58.00-62.00; 400-500 lbs. 56.00-61.25; 500-600 lbs. 54.50-57.75; 600-700 lbs. 52.00-52.80; 700-900 lbs. 46.50-50.00.

Medium: 300-400 lbs. 52.00-56.00; 400-500 lbs. 51.00-56.00; 500-700 lbs. 45.00-54.00.

Common: 400-500 lbs. 42.50-52.00; 500-700 lbs. 40.00-47.00.

Heifers

Choice & Good: 300-400 lbs. 45.00-47.00; 400-500 lbs. 43.50-46.25; 500-600 lbs. 42.75-45.75; 600-700 lbs. 42.00-44.00.

Medium: 300-400 lbs. 43.50-46.00; 400-500 lbs. 39.50-45.25; 500-600 lbs. 37.00-42.75.

Common: 300-600 lbs. 27.50-38.00.

Lynchburg, Va.
March 30, 1978

There were 1735 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers

Choice: 300-400 lbs. 64.00-64.75; 405-500 lbs. 58.25-62.25; 505-600 lbs. 56.00-63.00; 605-700 lbs. 52.50-59.75; 705-800 lbs. 52.25-57.00; 805-900 lbs. 47.50-50.50; Good: 300-400 lbs. 60.25-65.25; 405-500 lbs. 58.00-63.00; 505-600 lbs. 56.00-63.75; 605-700 lbs. 54.50-60.00; 705-800 lbs. 52.00-55.25; 805-900 lbs. 49.00; Short: 450-550 lbs. 53.25-54.50; Medium: 300-400 lbs. 56.50-59.25; 405-500 lbs. 55.50-60.00; 505-600 lbs. 54.50-59.00; 605-700 lbs. 50.00-54.50; 705-800 lbs. 48.50-51.00; 805-900 lbs. 47.25-48.00.

Heifers

Choice: 300-400 lbs. 47.50-48.25; 405-500 lbs. 48.00-49.25; 505-600 lbs. 46.00-47.50; 605-700 lbs. 42.50-44.25; Good: 300-400 lbs. 48.50-50.50; 405-500 lbs. 48.00-50.00; 505-600 lbs. 47.00-48.25; 605-700 lbs. 41.00-43.00; Short: 400-500 lbs. 43.50; Medium: 300-400 lbs. 49.00; 405-500 lbs. 47.50-50.00; 505-600 lbs. 41.50.

Farmville, Va.
March 31, 1978

There were 347 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers

Choice: 300-400 lbs. 60.50-62.50; 400-500 lbs. 57.25-62.00; 500-600 lbs. 56.00-60.00; 600-700 lbs. 53.75-54.25; 700-800 lbs. 51.00-52.00.

Good: 300-400 lbs. 58.50-65.00; 400-500 lbs. 57.00-58.75; 500-600 lbs. 54.50-56.75; 600-700 lbs. 52.25-55.25; 700-800 lbs. 47.00.

Medium: 300-400 lbs. 56.00-61.00; 400-500 lbs. 55.00-56.25; 500-600 lbs. 56.50-59.25; 600-800 lbs. 46.00-50.00.

Short: 300-500 lbs. 52.00-58.00.

Common: 300-700 lbs. 45.00-48.00.

Heifers

Choice: 300-400 lbs. 48.00-50.00; 400-500 lbs. 45.00-47.50; 500-600 lbs. 43.50-45.00.

Good: 300-400 lbs. 42.50-46.00; 400-500 lbs. 47.75-49.50; 500-750 lbs. 42.00-43.75.

Medium: 300-400 lbs. 44.75-46.00; 400-750 lbs. 42.25-45.00.

Short: 400-500 lbs. 43.00.

Common: 300-400 lbs. 37.00.

Belleville Auction

Belleville, Pa.
April 5, 1978

CATTLE 246. Compared with last Wednesday's market, slaughter cows steady to $1 lower. One Choice slaughter steer at 49.00, one Good at 44.10, few Standard 39.35-41.00. Few Good slaughter heifers 39.10-43.00, few Utility & Standard 37.00-38.75. Utility & Commercial slaughter cows 34.75-37.60, couple to 38.50, Cutters 32.10-35.25, Canner & Low Cutter 29.00-32.50, Shells down to 22.25. Few Yield Grade #1 1035-1480 lbs. slaughter bulls 39.00-44.00. Few Medium & Good feeder heifers 300-650 lbs. 34.00-39.00.

CALVES 189. Vealers grading Standard & Good 70-110 lbs. $2 to $5 higher. Few Prime vealers at 80.00, Choice 67.00-77.00, Good 50.00-63.00, few Standard & Good 110-130 lbs. 40.00-50.00, 90-110 lbs. 40.00-45.00, Standard 70-85 lbs. 33.00-38.00. Farm calves, holstein bulls 90-120 lbs. 43.00-65.00, couple to 67.50.

HOGS 340. Barrows & gilts highly uneven, 50 cents to $2.25 lower. US No. 1-2 210-245 lbs. barrows & gilts 46.70-47.60, No. 1-3 195-245 lbs. 43.50-46.60, No. 2-3 240-270 lbs. 40.00-43.25. US No. 1-3 300-635 lbs. sows 32.00-38.50, Utility 250-350 lbs. 27.00-31.50. Boars 27.00-34.50.

FEEDER PIGS 263. US No. 1-3 20-35 lbs. feeder pigs 27.00-44.00 per head, No. 1-3 35-50 lbs. 41.00-55.50 per head.

SHEEP 3. One Choice 75 lbs. spring slaughter lamb at 66.00.

NOTICE

Extra HAY AUCTION
Every MONDAY
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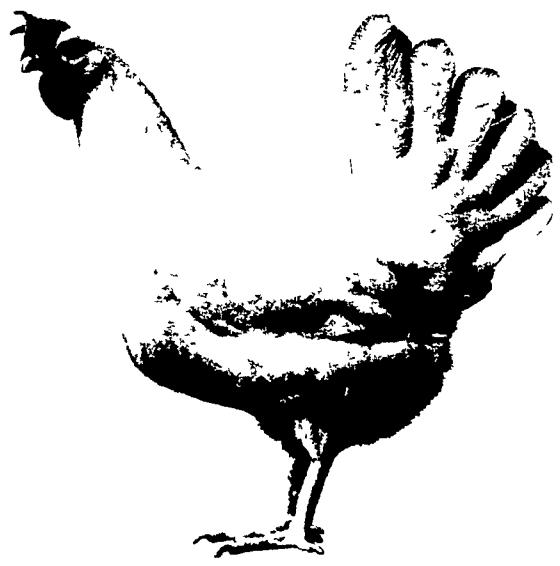
Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

If you've been buying chicks based on Random Sample performance, isn't it time to buy today's winner -- the **Babcock B-300V.**



BABCOCK B-300V
1st CAGE *AND* FLOOR.

	INCOME OVER CHICK & FEED COST		EGG PRODUCTION PER HEN HOUSED		% LAYING HOUSE MORTALITY		LB. FEED PER LB. EGGS	
	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

BABCOCK HEALTHY Chicks

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

P.O. BOX 280 / ITHACA, NEW YORK 14850 / U.S.A. / PHONE: (607) 272-5990

EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

The spreader spread laughter

If your first impression to last week's page 1 picture and the accompanying story was "I don't believe it," you're 100 per cent right. The only thing that fellow was spreading was laughter for April Fool's Day. It was all a hoax. The picture was "composed" at the editor's kitchen table, using three separate photographs, and the story was fabricated from the first word to the last.

Now that it's all over, here are a few words on how it was done. Most of you have probably already figured it out, but for those of you who are still wondering just what took place -- here's the explanation.

First of all -- if it needs telling -- I enjoy a practical joke from time to time. It makes life just a bit more interesting and fun.

The three photographs were the key to the whole joke. Using the photograph of the wet field and sky as a base, cut-outs of the helicopter and manure spreader were simply pasted into the proper position. Four strokes of the pen provided "cables" and a little bit of scissors work ended up with a fairly genuine looking power-take-off shaft. It was made from the rotor blade of a second helicopter picture. The semi-spherical shield at the end of the shaft was made separately, of course

It's all a very simple trick But it does have one minor complication, that being the problem of keeping things in proper perspective. For example, the helicopter and spreader had to be of proper size in relation to each other and in relation to the scenery in which they were suspended. An extra trip or two to the darkroom took care of that handily.

The helicopter was, of course, easy to cut out of the original photograph. It was easy because it was in the sky. A little care in the darkroom will assure that the sky of one picture will blend in nicely with the sky of a second picture. The final photograph hides all the evidence of what was done with the scissors.

The manure spreader presented no problem because it was photographed on a beautiful field of snow with no other background. That meant easy scissors work and easy blending when it came to the final composition.

While the picture certainly had its flaws, it nevertheless provided all of us with some fun. That was what the picture and accompanying story from "Swampy Furrows" were intended for. A number of readers have expressed their delight with the April Fool's contribution. For that, all of us at **Lancaster Farming** are sincerely grateful. It is a pleasure being of service to you, and we look forward to continued good realtionships, including a few jokes at least once a year.

Hans Hubschrauber, potential master farmer, spread a lot of laughs last week. We're glad you enjoyed the April Fool's joke.

THE BIBLE SPEAKS

International Uniform Sunday School Lessons

BY LAWRENCE W ALTHOUSE

A MAJORITY OF ONE

Lesson for April 9, 1978

Background Scripture:
Acts -: 12-42.
Devotional Reading:
Psalms 37:30-40.

From our contemporary perspective it is easy to identify ourselves on the side of the disciples who were thrown into prison by the Sadducean party (Acts 5). Of course the really important question is not, where do we stand today (when it doesn't cost us anything), but where would we have stood if we had been their contemporaries?

Go and stand

Let's try to look at this event as it must have been seen by most of the citizens of Jerusalem in those early days after the death and resurrection of Jesus. For one thing, we would have seen this tiny band of Christ's disciples as a trouble-making minority group. The great majority of the people of Jerusalem were quite satisfied with their Jewish religion. The followers of Jesus, most of whom were from Galilee and other areas—and therefore not natives—were simply creating trouble and were not wanted in Jerusalem. Why couldn't they go home where they belonged and practice their new religion there? What is more obnoxious than a trouble-making minority group of outsiders!

Then, too, their contemporaries regarded them as fanatics with whom there seemed to be no compromise, no appeal to reason. For example, when they are freed from jail by an angel of the Lord, instead of letting tensions simmer down, they went right back to the temple to continue their provocative preaching and activities. Certainly if they had been reasonable, law-abiding men they would have avoided yet another confrontation with the authorities. Instead they provoked one.

Rather than men

The disciples would also probably be criticized for escaping from jail. Can you imagine our response today if someone were to explain his or her escape from prison as an act of the Lord! Angel or no angel, they should have "stayed put," shouldn't they?

Furthermore, it wasn't just the fact that they were preaching, but what they were teaching. The angry high priest says to them: "We strictly charged you not to teach in his name, yet here you have filled Jerusalem with your teaching and **you intend to bring this man's blood upon us**", (5:28). The disciples weren't just bringing people a spiritual message, they were accusing the Sanhedrin of Jesus' murder—in short, it seemed they were inciting to riot!

Despite the Sanhedrin's legal orders to the disciples, they continued to preach and teach just the same. Wouldn't you and I hold that, despite the promptings of their consciences, they should obey the legally-constituted local authorities? What would happen to people's respect for law and order if everyone were to say, as Peter said, "We must obey God rather than men"? What about the will of the majority?

Unless with God a person of conscience is a majority of one!

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent

Phone 394-6851

TO BEWARE OF MANURE PITS

As soon as ground conditions permit, there will be considerable activity in cleaning barns, feedlots, and liquid manure pits. This by-product of livestock and poultry farming is very beneficial as a fertilizer and to the soil organic matter. However, in the case of the manure pit, there is considerable danger of poisonous gases being present; also, most of them are highly explosive. This is especially true when the mixture is agitated before being pumpedout of the pit. Operators should be very careful and have good ventilation in the building above the pit, if animals are present. Also, when entering the empty pit, gas masks should be used. We warn producers not to take chances at this time of the year.

TO MANAGE THE MILKING HERD.

Dairymen, who expect to graze their milking herd on lush spring pasture, should place special effort to keep from producing "grassy" flavored milk. Milking cows that are permitted to graze up to the milking hour will surely produce milk that could be rejected. This is especially true if there is any wild garlic plants in the area. The herd should be introduced to the pasture gradually, and then only after they have had a feeding of dry matter such as hay, silage, or straw. Also, the barn should be well ventilated where the cows are waiting to be milked. Milk quality is very important for increased consumption; every effort should be made to keep out the fresh pasture flavors.

TO USE QUALITY SEEDS

The planting season is at hand and we hope that most people have already planned their cropping enterprises for the year. We also hope that most folks are planning to use Certified, or top quality, seeds and plants. We are aware of the difference in cost between some home-grown seeds and the Certified kind; however, the grower is taking more

(Turn to Page 17)

COMMENTS FROM READERS

April 1 joke applauded

Editor, Lancaster Farming:

After reading my April 1 copy of **Lancaster Farming**, I felt obligated to write a reply for your editorial page in recognition of your outstanding writing achievements.

First I would like to relay to you a story told to me by a fellow auctioneer. It seems this auctioneer was conducting a farm sale in the Lancaster area and everything went very well throughout the day. The machinery and equipment, the cattle, hay, etc., some antiques and even some

(Turn to Page 27)

Farm Calendar

Today, April 8

Dairy Goat Workshop, 10 a.m. at the Ag Center, Westminster, Md. Program continues tomorrow (Sunday).

Lehigh County Farmers Association annual meeting, 6:45 p.m. at the Schnecksville Grange Hall.

York County 4-H Round-up, at the 4-H Center, Bair, 8:30 a.m.

Monday, April 10

Eastern Lebanon County Young Farmers' banquet, at the Middle School cafeteria, 7 p.m.

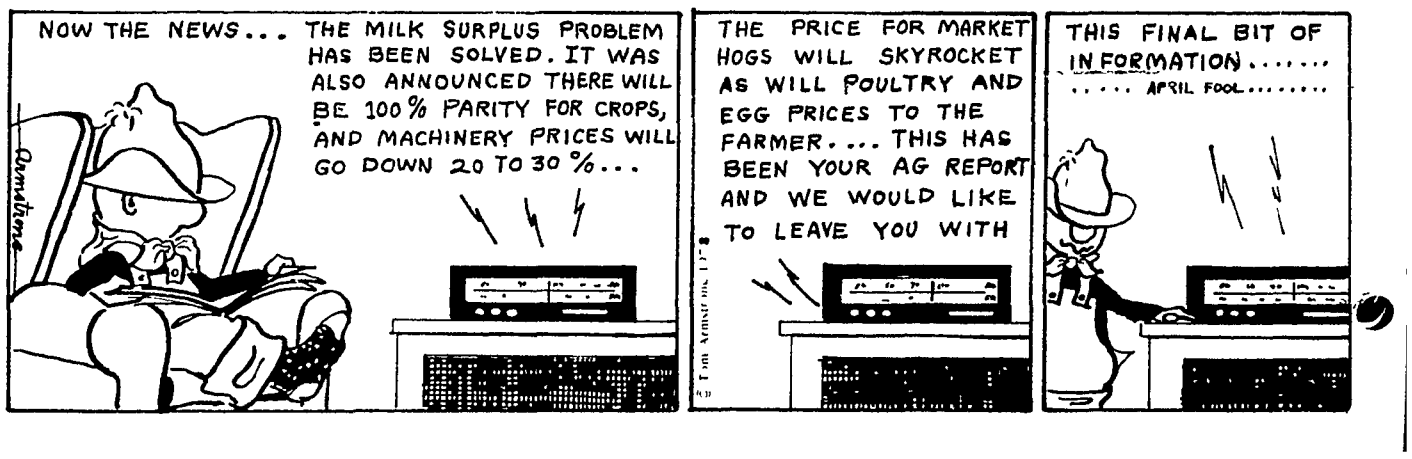
Central Dairy 4-H Club meets, 7:30 p.m. at Philip Laughman Farm, Thomasville.

Tuesday, April 11

Thanksgiving Night for Chester County 4-H'ers,

(Turn to Page 30)

Rural Route *By Tom Armstrong*


NOW THE NEWS... THE MILK SURPLUS PROBLEM HAS BEEN SOLVED. IT WAS ALSO ANNOUNCED THERE WILL BE 100% PARITY FOR CROPS, AND MACHINERY PRICES WILL GO DOWN 20 TO 30%...
THE PRICE FOR MARKET HOGS WILL SKYROCKET AS WILL POULTRY AND EGG PRICES TO THE FARMER.... THIS HAS BEEN YOUR AG REPORT AND WE WOULD LIKE TO LEAVE YOU WITH
THIS FINAL BIT OF IN FORMATION.....
..... APRIL FOOL.....

REDUCE CROP COST

Recommended for:

- ALL FARM CROPS
- ORCHARDS, BERRIES

Advantages:

- LOW COST TO CUSTOMER
- NON-TOXIC

LET AGRA-LIFE SHOW YOU 1977 RESULTS THAT OTHERS CAN ONLY TALK ABOUT

AGRA-LIFE RESULTS ON CORN

Grower	G. A. Brown Ray County Missouri
Variety	Pioneer #3388
Number of acres	600 acres
Planting time	April 15, 1977
AGRA-LIFE application	Ground sprayed 10 days after planting
Rate of application	1 gal. per 10 acres
AGRA-LIFE yield	145.33 bu. per acre
Anhydrous ammonia	127.58 bu. per acre
AGRA-LIFE increase	17.75 bu. per acre

Corn market price at harvest $2.00 bu. × 17.75 = $35.50
Less cost of AGRA-LIFE 6.00
AGRA-LIFE net return per acre $29.50
COMMENTS: The corn on which the AGRA-LIFE was used contained 1.5% less moisture per bushel. The cost of Anhydrous ammonia was $50.00 per acre.

AGRA-LIFE RESULTS ON ALFALFA

Grower	I. C. Horst Franklin County Pennsylvania
Variety	Saranac
Number of acres	20 acres
AGRA-LIFE application	Sprayed after first cutting
Rate of application	1 gal. per 10 acres

The yield was about 18 tons per acre.
The AGRA-LIFE field yielded 5 cuttings instead of our usual 4 cuttings. The AGRA-LIFE field yielded about a third more on the second cutting. The usual application of 400 lbs. of 0-10-30 was not needed.

AGRA-LIFE
LET NATURE DO IT.

AGRA-LIFE RESULTS ON CORN

Grower	G. & M. Priest Washington County Maryland
Variety	Griffeth yield warranted S X 59
Number of acres	20 acres
Planting time	May 13, 1977
AGRA-LIFE application	Ground sprayed 10 days after planting
Rate of application	1 gal. per 10 acres
AGRA-LIFE yield	141.5 bu. per acre
Control yield	127.0 bu. per acre
AGRA-LIFE increase	14.5 bu. per acre

Corn market at harvest $2.00 per bu. × 14.5 bu. = $29.00
Less cost of AGRA-LIFE 6.00
AGRA-LIFE return per acre $23.00
COMMENTS: The corn on which the AGRA-LIFE was used stayed greener longer during the dry period. The corn was 1½% dryer at harvest time. Germination was more consistant with the AGRA-LIFE. There was an obvious fast growth all season with the AGRA-LIFE.

FOR ADDITIONAL INFORMATION ON THESE RESULTS AND PRODUCTS CALL 717-757-6149

AGRA-LIFE PRODUCTS
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Hallam, Pa. 17406
717-757-6149

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A LIVING BENEFICIAL ORGANIC CULTURE

FOR THE AGRICULTURAL INDUSTRY

Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
April 4, 1978

CATTLE 298. Compared with last Tuesday's market; Choice slaughter steers 48.75-50.75, Good 42.00-45.50, Standard 37.00-43.00, Utility 32.00-34.50. Good slaughter heifers 46.50-49.75, Standard 40.75-47.00, Utility 35.00-42.50. Utility & Commercial slaughter cows 37.35-39.35, Cutters 32.25-38.00, Canner & Low Cutter 29.85-34.00, Shells down to 26.00. Good slaughter bullocks 44.10-45.10, Standard 37.60-40.35.

CALVES 130. Choice vealers 69.50-82.50, Good 48.00-69.00, Standard & Good 110-130 lbs. 37.50-50.00, 90-110 lbs. 27.50-38.00.

HOGS 278. US No. 1-2 200-240 lbs. barrows and gilts 46.00-48.35, No. 1-3 200-250 lbs. 43.50-46.00, No. 2-3 185-250 lbs. 39.50-44.00. US No. 1-3 300-500 lbs. sows 40.75-41.00, No. 2-3 300-600 lbs. 35.00-38.50. Boars 29.00-31.50.

FEEDER PIGS 162. US No. 1-3 25-45 lbs. feeder pigs 17.00-29.00 per head, No. 1-3 35-60 lbs. 31.00-46.00 per head.

SHEEP 17. Not enough of any one grade to establish a market.

Leesport Auction

Leesport, Pa.
April 5, 1978

CATTLE 409. Supply included 98 head feeder cattle. Compared with last Wednesday's market, slaughter steers highly uneven, Choice $2 lower, Standard & Good 25 cents to $1 higher. Slaughter cows steady to $1 higher Choice No. 2-4 985-1270 lbs. slaughter steers 48.50-52.00, few to 52.85, Good 47.00-49.10, Standard 43.75-46.85, Utility & Low Standard 38.00-43 10 Choice No. 2-4 800-1170 lbs slaughter heifers 45.50-47.00, few 48.50, Good 40.85-46 25, Standard 38.00-41.00, few Utility 30.00-39.00. Utility & Commercial slaughter cows 36.85-39.35, few 39.50-40.60, Cutters 34.00-36.85, few 37.75, Canner & Low Cutter 31.10-34.75, Shells down to 25.00-30.00, few down to 20.35. Two Choice slaughter bullocks 46.00 and 46.35, Good 43.25-45.50, Standard 39.00-44.00. Few Yield Grade #1 1230-1860 lbs. slaughter bulls 44.00-46.00. Good & Choice 385-875 lbs. feeder steers 45.00-49.00, few 54.50, Medium 280-600 lbs. 40.50-45.50; Good 400-750 lbs. feeder heifers 36.50-41.00; Good & Choice 470-945 lbs. feeder bulls 40.50-49.50.

CALVES 178. Vealers highly uneven, extremes $2 higher to $3 lower. One Prime vealer at 79.00, few Choice 68.00-80.00, 68.00-80.00, Good 50.00-68.00, Standard & Good 110-130 lbs. 45 00-51.00, 81-110 lbs 35.00-45.00, Standard 60-90 lbs. 30.00-39.00, few Utility 50-100 lbs. 15.00-30.00 Farm calves, holstein bulls 90-125 lbs. 45.00-65 00; holstein heifers 95-140 lbs. 44.00-67.00, few 77.00.

HOGS 534. Barrows & Gilts mostly $1.75 to $2 lower. US No. 1-2 200-240 lbs. barrows & gilts 46.75-47.50, No. 1-3 195-245 lbs. 46.00-47.00, No. 2-3 195-255 lbs. 44.00-46.10, few 40.50-44.00, No. 3-4 250-290 lbs. 38.00-42.00, No 1-3 130-185 lbs. 38.00-42 85 Sows 50 cents to $2 lower. US No. 1-3 295-495 lbs. sows 36.00-39.75, one at 40.50, No. 2-3 260-570 lbs. 32.00-37.00, Utility 180-260 lbs. 15.00-30.50. Boars 23.00-27.50, light weights 28.75-37.00.

FEEDER PIGS 288. All Sales cwt. US No. 1-3 20-30 lbs. feeder pigs 120.00-136.00 lot 25 lbs. 148.00, No. 1-3 35-45 lbs. 100.00-124.00, No. 1-3 55-85 lbs. 76.00-94.00, few No. 1-3 105-115 lbs. 46.50-70.00, Utility 10-30 lbs. 105-120.00, few 30-65 lbs. 71.00-75.00 cwt.

SHEEP 23. Few Choice 20-52 lbs. spring slaughter lambs 71.00-100.00, few Good & Choice 115-135 lbs. wooled slaughter lambs 56.00-57.00. Slaughter sheep 17.00-21.00, few to 27.00.

GOATS 23.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 3

Reported receipts of 476 calves, 162 cows, 107 hogs, 45 heifers, 6 sheep, 3 lambs, 28 bulls, and 12 steers. Cattle market very strong and calf market higher.

Veals 65.00-83.00; bobs, 90 to 110 lbs. 45.00-50.00; bobs, 80 lbs. and down 35.00-42.00; grassers and feeders 35.00-48.00; lambs 45.00-60.00; sheep 15.00-25.00; hogs, 200 to 250 lbs. 42.00-47.00, top 51.50; sows 32.00-37.00; boars 25.00-30.00; pigs 18.00-35.00; heifers 37.00-42.50; steers, good 38.00-46.00; steers, common 32.00-36.00; bulls 39.00-46.25; cows, good 38.00-39.50; cows, medium 34.00-36.00; cows, poor or small 28.00-32.00; goats 15.00-35.00.

Hunter's Sale Barn

April 3, 1978
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 36.00-38.50; Good to Choice 32.00-34.00.

FEEDER STEERS: Good to Choice 49.50-51.50; Standard to Good 46.00-49.00; Other 43.00-45.00.

BULLS: 1280 lb. 40.00; 970 lb. 39.25.

COWS: High Choice to Prime 36.75-38.75; Good to Standard 34.75-36.50; Utility 32.50-33.75; Cutters 31.50-32.75; Canners 28.75-31.25.

CALVES: Prime 240-335 lb. 75.00-87.00; 180-240 lb. 68.00-77.00; High to Choice 140-180 lb. 62.00-65.00; Good to Choice 120-140 lb. 49.00-57.00; Standard to Good 90-110 lb. 48.00-57.00; Utility 70-85 lb. 34.00-38.00; Low Utility 65-75 lb. 27.00-32.00.

FEEDER PIGS: 35 to 45 lb. $28 to $32 by hd., 50 to 55 lb. $34 to $38 by hd.

SOWS: 36.50-38.00.

BOARS: 30.50-36.00.

Oklahoma Cattle

April 6, 1978

Thursday Feeder Cattle Auction

Estimated Receipts	4500
Same Day Last Week	8566

FAIRLY ACTIVE: Feeder calves steady to firm; feeder steers 500-800 lb. .50-2.00 higher; steers over 800 lb. steady; feeder Heifers over 500 lb. 1.00-2.00 higher; majority receipts Choice 350-800 lb. feeder steers and 350-600 lb. feeder Heifers with a moderate percentage of cattle arriving from wheat pasture; moderate attendance of buyers.

FEEDER STEERS: Choice 300-400 lb. 65.00-69.50, two small lots 279-291 lb. at 69.95 and 70.00; 400-500 lb. 61.00-67.00; 500-600 lb. 56.00-60.75, two part loads 520 lb. and 533 lb. at 61.50-62.25; 600-700 lb. 52.50-56.00, few part loads 606-642 lb. 57.00-60.25; 700-800 lb. 51.00-53.75; 800-900 lb. 50.50-51.00, part load 814 lb. at 52.25; Mixed Good and Choice 300-500 lb. 58.00-60.75; 500-779 lb. 49.75-52.00; Good 300-500 lb. 53.00-56.75; Few Good 534-763 lb. Holstein steers 49.00-50.00.

FEEDER HEIFERS: Choice 300-400 lb. 53.00-55.75, part load 346 lb. at 56.80; 400-500 lb. 50.75.

FEEDER HEIFERS: Choice 300-400 lb. 53.00-55.75, part load 346 lb. at 56.80; 400-500 lb. 50.75-55.00, two part loads 427-469 lb. 55.80-55.90; 500-600 lb. 49.25-51.25, few part loads 509-550 lb. 52.25-53.00; 600-700 lb. 49.00-51.75, package 642 lb. at 53.10; mixed good and Choice 400-625 lb. 45.50-49.75; Good 400-725 lb. 42.75-46.00.

FOR THE WEEK: Feeder steers under 800 lb. steady to firm, offerings over 800 lb. .50 to 1.00 lower; feeder heifers under 500 lb. steady to firm, heifers over 500 lb. .50 to 1.00 higher; slaughter cows .50 to 1.00 higher, late sales utility end commercial 2-3 35.00-38.00, package high dressing at 40.10; cutter 1-3 31.50-35.00; bulls steady to firm, weeks sales consisted of YG 1-2 1000-2000 lb. 44.50-46.25; salable receipts near 13,600 head compared to 18,953 head last week and 17,429 head the comparable week a year ago. Cows and bulls near 12 per cent of the cattle receipts, feeder near 88 per cent of the total.

Fire ants are small and reddish-brown and measure about 1/8th to 1/4th inch long. The ants build mounds that may average 15 inches or more in diameter and 10 to 12 inches in height. There may be as many as 30 to 50 mounds per acre. Around stumps, shrubs or posts, mounds may reach a height of three feet. When the mound is distrubed, hundreds of ants boil out and swarm over the intruder in seconds. Their painful, burning sting is followed by a pustule that can leave a scar like chicken pox.

SPECIAL NOTICE

LEBANON VALLEY LIVESTOCK MARKET

HAY SALE

1 mile East of Fredericksburg along Rt. 22.
Every Tuesday.
Starting
APRIL 18, 1978
12:30 P.M.
Need hay, straw, ear corn & corn fodder.
Buyers & sellers welcome.
Commission rate $1.50 per ton.
For Information
Call **717-865-2881**
Nelson Weidenbach - Auctioneer

The Andersons Fertilizer

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Special "ENVESTO" customer pickup prices at the OHIO PLANT, located just off exit 4 Ohio Turnpike

BLENDS	Per ton 80 lb. bags	50 lb. bags	BLENDS	Per ton 80 lb. bags	50 lb. bags
5-20-20	112.50		12-12-12	108.00	
6-24-24	126.00	127.50	16-16-16	128.00	129.50
8-32-16	137.50	138.50	19-19-19	144.50	146.00
10-20-20	123.00		20-10-10	123.00	
12-24-24	138.50	140.00	0-14-42	112.50	
			0-26-26	120.50	

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Custom Mixing Available.

45-0-0 bulk or bagged ask for current price.

For delivered prices and information call collect 412-539-2689.

We will deliver 23 ton bagged or bulk loads anywhere that we can serve you. A drop charge will be added for 2 or more drops per load. Buyer must provide assistance in unloading truck. Driver is not expected to unload truck. On farm delivery will be subject to acceptance by truck driver. Trucking service provided by ENVESTO ENTERPRISES.

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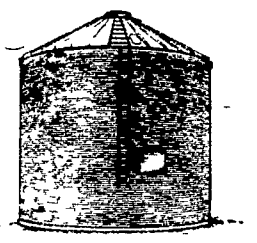

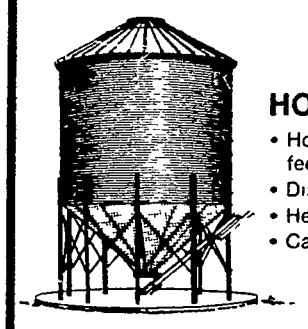

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- The patented overhead drying floor uses all available heat to keep your drying costs low
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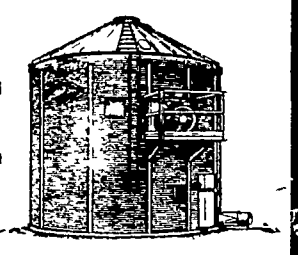

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- -Farm Fans Model FFC1024B, 10 H.P. 1 Ph. 24" Centrifugal Fan
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- -400E, MC Dryer, Continuous Flow, PTO Drive
- -New Idea 8" x 51' Transport Auger, PTO Drive w/Hopper
- -7½-9 H.P. 1 Ph. Circle Fan Heater Unit
- -Wyatt 8 x 61' Transport Auger, PTO Drive w/Hopper

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STORMOR

Livestock market and auction news

Omaha Cattle

April 6, 1978

CATTLE: Compared with previous week's close – closing prices on average - good to prime slaughter steers were weak to 25 cents lower. Holsteins steady. Heifers closed mostly steady to firm, instances 25 cents higher, aside from a 25 cents lower peak on choice and prime. Cows were steady to weak, bulls firm, instances 1.00 higher. A modest volume fleshy two-way steers sold 50-1.00 lower early.

Four Day Receipts 14,300 as compared 14,800 Previous Week and 12,600 a year ago. Fed cattle prices turned rather sharply downward on the initial session in reflection of a bearish carcass trade late the previous week, but most of the early decline was recovered later as strong seller resistance developed and marketings were curtailed. Most buying interests were aggressive for numbers at midweek to meet immediate requirements as early inventories became used up. The overall finish of the steer and heifer supply has shown some slight improvement over the past few weeks and mud has become somewhat less of a trade factor. Slaughter steers made up approximately 43 per cent of the week's total and heifers 30 per cent. Cows comprised 11 per cent and feeders 14 per cent.

STEERS: Two loads and part loads choice and prime 3-4 1104-1188 lbs. 52.75-53.00 at midweek. Choice 2-4 975-1250 lbs. 51.25-52.75. Mixed Good and Choice 2-3 950-1250 lbs. 49.50-51.50. Good 2-3 46.00-49.50. Standard and Good 2-3 43.50-45.00. Several loads good and choice 2-3 1200-1350 lb. holsteins 45.50-47.50 forepart of week.

Average of LS-214, detailed quotations, for choice 900-1100 lbs. steers this week 51.55; choice 1100-1300 lbs. 51.88. Average weight steers first three days 1142 lbs. as compared 1125 lbs. previous week. Average weight heifers first three days 972 lbs. as compared 967 lbs. previous week.

HEIFERS: Three loads and part loads choice and prime 3-4 984-1072 lbs. 51.00. Choice 2-4 875-1050 lbs. 48.50-50.50. Mixed good and choice 2-3 850-1000 lbs. 47.00-48.50. Good 2-3 42.00-46.50. Small lots standard and good 2-3 40.00-42.00.

COWS: Utility and commercial 2-4 35.00-37.50, few 38.00. Cutter 33.50-35.50, Canner and cutter (low) 31.50-34.00.

BULLS: 1-2 1300-2000 lbs. 39.00-43.50, individual 1 44.00-45.00.

FEEDERS: Few loads choice 950-1025 lbs. two way steers 49.00-50.00.

SPECIAL NOTICE

VINTAGE SALE STABLE, INC.

Box 100, Rt. 30
Paradise, Pa
12:30 P.M.

Needs more hay and straw, ear corn and fodder for each Thursday Auction.

Our prices are as good as any sale in the East.

Commission rate - $1.50 per ton.

For information, contact:

L. ROBERT FRAME
Auctioneer
717-442-4181

Chambersburg Auction

April 6, 1978

CATTLE 545. Compared with last Thursday's market, slaughter steers $1 to $2.50 lower. Slaughter cows steady to $1 lower. Slaughter bulls fully $1 higher. Choice YG 950-1300 lbs. 47.00-51.10, 1 at 51.90. Good 41.00-47.25, Standard 37.00-41.30, Utility 35.00-37.00. Few Choice YG 750-1000 lbs. slaughter heifers 43.25-45.00, few Good 40.00-41.75, few standard 37.25-38.25. Utility & Commercial slaughter cows 35.75-39.00, few to 42.50, Cutters 34.00-37.00, Canners & low cutters 29.25-34.00, Shells down to 25.75. 1 Good slaughter bullock 43.00, few Utility 36.25-36.50. Yield Grade No. 1 1200-2180 lbs. slaughter bulls 43.40-46.10, 1 at 47.90 few Yield Grade No. 2 1300-1500 lbs. 39.25-42.75.

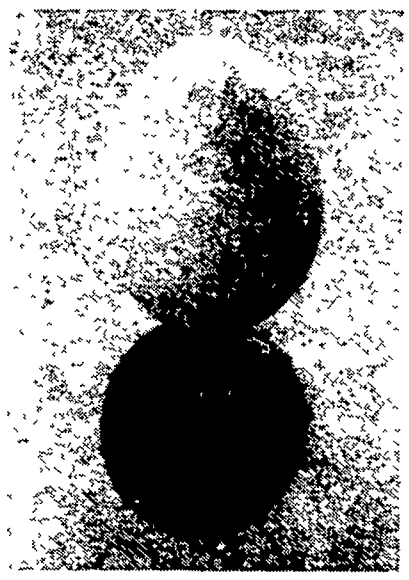
FEEDER CATTLE: Good & Choice 600-900 lbs. steers 43.75 43.75-47.00, Good & Choice 400-600 lbs. heifers 39.50-41.50, Med. 300-650 lbs. 35.50-40.00.

CALVES 470. Vealers $3-10 higher. Few Prime vealers 79.00-86.50, Choice 70.00-80.00, Good 60.00-76.00, Standard & Good 110-130 lbs. 49.00-62.00, 90-110 lbs. 45.00-50.00, Standard 70-90 lbs. 43.00-47.00, Utility 60-80 lbs. 35.00-41.00.

FARM CALVES: 90-120 lbs. 48.00-64.50, Holstein heifers 90-115 lbs. 48.00-58.00, 115-200 lbs. 68.00-84.00.

HOGS 109. Barrows and

(Turn to Page 14)



STAYING COMPETITIVE WILL BE THE ANSWER.

REPEAT — STAY COMPETITIVE. ALL INDICATIONS ARE THAT THINGS WILL BE TIGHT THE NEXT 24 MONTHS, WITH EGG PRICES HOVERING AROUND THE BREAK EVEN POINT FOR PRODUCERS.

1. Good sanitation, insect control, treatment of infection and disease, worming and rodent control all have to be carried on continuously for healthy birds and healthy profits.
2. Simply stated, good pullets peak high; poor ones do not.
3. The move from the pullet house to the layer house can be in some cases a severe stress and depress that potential.
4. A few chickens saved or lost certainly influences the potential return of the house.
5. Since feed intake is a poor guide for pre-peak layers we must seek a substitute and the best substitute is in house temperature.
6. Feed intake and performance fortification levels -
   The Purina Laying Chow Bio-Rating gives the relative fortification of amino acid, vitamins and minerals. Bio Layena 100 is the base product. For example, Bio Layena 114 contains 7% more fortification than Bio Layena 107 and 14% more than Bio Layena 100. Each of the above feed intake ranges represent approximately 7% less feed consumption than the previous range. Thus a drop of 7% in feed intake (approximately 1½ pounds/100 hens/day) is compensated for by an increase of 7% in ration fortification.
   In this way daily intake of amino acids, vitamins and minerals remain constant. The correct level of fortification is exactly matched to the hen's feed intakes. If during stress conditions a more highly fortified ration is desired, just choose the amount of extra fortification by checking the Bio-Rating of each Purina Laying Chow. Always use local judgement on whether to change the ration, since feed intakes will vary due to wastage, strain, etc.
7. Failure to reach the highest level of production and to maintain high levels many times is due to disease. Therefore it is essential that prior to this time the flocks should have received sufficient vaccination properly administered to provide full and complete resistance.

CONCLUSION: Nutritional programs and management practices during housing through 36 weeks of age can have considerable effect on peak and subsequent performance. It is our challenge to start with a quality pullet and do nothing that harms its "performance potential". But too we must be concerned about not feeding excesses of nutrients that are costly and hurt income potential.

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PURINA CHOWS

If you feel that we may be of service, please call 1-442-4183 or write us, so that we may have a better understanding of your needs.

JOHN J. HESS II, INC.
So. Vintage Rd.
Paradise, Pa. 17562

Livestock market and auction news

(Continued from Page 13)

gilts 25 to 50 cents lower. No. 1-3 200-240 lbs. 45.75-46.35, 1 small lot at 47.00. SOWS US No. 1-3 300-525 lbs. sows 37.00-39.75, 1 at 40.25. Few BOARS 28.00-29.85.

FEEDER PIGS 48. US No. 1-3 35-45 lbs. feeder pigs 29.00-41.00 per head, No. 1-3 50-60 lbs. 44.00-44.50 per head.

SHEEP 13. Spring lambs Choice 70-95 lbs. 70.00-86.00.

St. Louis Cattle

National Stockyards
April 6, 1978

Receipts this week	10,100
Week ago	8,100
Year ago	7,400

Compared to the previous weeks close, slaughter steers and heifers 1.00 to mostly 1.50, instances 2.00 lower. Most decline on strictly choice and mixed choice and prime. Holstein steers 50-1.00 lower. Cows 50-1.00 higher. Bulls fully steady. Supply mainly choice 2-4 1050-1250 lb. steers, around 25 per cent heifers and 15 per cent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1325 lbs. 49.50-51.00. Choice 2-4 975-1300 lbs. 48.50-50.50, closing mostly 48.50-50.00. Mixed good and choice 2-4 900-1225 lbs. 47.00-49.00. Few lots mixed good and choice 2-3 1100-1275 lb. holsteins 43.50-44.00. Good 2-3 900-1200 lbs. 43.00-47.00. Standard to good 2-3 1100-1325 lb. holsteins 39.50-43.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1050 lbs. 47.00-48.50, closing mostly 47.50-48.00. Choice 2-4 800-1075 lbs. 45.50-47.50, several 46.00-47.50. Mixed good and choice 2-3 700-1000 lbs. 43.00-45.50. Good 2-3 700-975 lbs. 39.50-43.00.

COWS: Utility and commercial 2-4 33.50-37.00. Boning utility 1-2 36.50-38.00, closing 37.00-37.50, few 38.00. Cutter 1-2 31.50-36.00. Canner and low cutter 1-2 27.00-32.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 37.00-43.00. Yield Grade 1 1400-1900 lbs. 43.50-44.00.

FEEDERS: Including around 3,500 at Thursday's auction. Feeder steers 1.00-3.00 lower. Feeder heifers 1.00 to mostly 2.00 lower. Demand moderate for larger supply. Receipts mainly choice and mixed good and choice 400-700 lb. steers and 350-600 lb. heifers.

FEEDER STEERS: Lot high choice and prime 564 lbs. 60.00. Choice 350-500 lbs. 54.00-59.00, small lot 256 lbs. 59.50; 500-600 lbs. 51.75-55.00; 600-700 lbs. 47.75-50.00; 700-875 lbs. 46.25-48.75. Mixed Good and choice and some choice compact 400-500 lbs. 48.00-53.00; 500-600 lbs. 47.00-50.00.

FEEDER HEIFERS: Choice 300-500 lbs. 45.25-49.50; 500-600 lbs. 44.00-47.50; 600-700 lbs. 42.00-46.75. Mixed good and choice 300-600 lbs. 42.00-44.50. Few lots good 325-425 lbs. 40.00-41.50.

Small lot good and choice 4 and 5 year old stock cows with small calves at side 325.00 per pair.

Joliet Cattle

Joliet, Ill
April 6, 1978

CATTLE: Friday through Wednesday's salable receipts 5,500, 5 days last week 5,349, same period last year 5,839. Receipts continue small. Trading slow on Monday and turned moderately active Wednesday.

SLAUGHTER STEERS 25 to 75 lower than Wednesday of last week. Slaughter Heifers 75 to mostly 1.00 lower than Wednesday.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1350 lbs. 52.00-53.50, load Wednesday 53.75. Choice 2-4 1050-1250 lbs. Unevenly 49.00-52.00, mostly 50.00-51.50. Mixed Good and Choice 2-3 950-1150 lbs. 47.00-49.50.

SLAUGHTER HEIFERS: High Choice and Prime 3-4 950-1100 lbs. 50.00-50.25. Choice 2-4 875-1000 lbs. 48.00-49.00 Monday; 48.75-50.00 Wednesday. Mixed Good and Choice 2-3 700-1000 lbs. 45.00-48.00, mostly 46.00-48.00.

Pa. Auction Summary

April 7, 1978

CATTLE 8777. Compared with 8272 last week and 6275 a year ago, compared to last week slaughter steers uneven, 75 cents higher to $2 lower. Slaughter heifers $1 to $2 higher. Slaughter cows $1-$1.50 higher, spots $3. Slaughter bullocks steady to $1.50 higher. Slaughter bulls mostly steady to 50 cents higher. High Choice and Prime YG 3-4 slaughter steers 52.75-54.25, Choice YG 2-4 48.50-54.00, Good 44.00-49.00, Standard 38.00-46.50, a few Utility 35.00-39.00. Choice YG 2-4 lbs. slaughter heifers 43.00-49.00, Good 39.00-46.50, Standard 35.00-41.00, few Utility 30.00-39.00. Utility & Commercial slaughter cows 36.00-39.00, few 41.00, Cutters 33.50-38.00, Canners & low cutters 29.00-35.00, shells down to 25.00. Choice slaughter bullocks 44.50-50.75, Good 42.00-46.00, Standard 38.00-42.00. Yield Grade No. 1 1000-2200 lbs. slaughter bulls 39.00-46.50, Yield Grade No. 2 900-1600 lbs. 37.00-44.00.

FEEDER CATTLE: Mostly steady, good and choice 300-800 lbs. steers 42.00-49.50, few 54.00, med. 300-750 lbs. 34.00-39.25. Good & choice 300-750 lbs. heifers 37.00-45.00, Med. 300-700 lbs. 29.00-40.00. Good & choice 300-800 lbs. bulls 39.00-49.50.

CALVES 4306. Compared to 4309 last week and 3896 a year ago. Vealers mostly $2 to $7 higher. Prime vealers 76.00-86.00, choice 66.00-80.00, Good 55.00-70.00, Standard & good 110-130 lbs. 48.00-60.00, 90-110 lbs. 39.00-50.00, Standard 70-90 lbs. 32.00-40.00, Utility 55-100 lbs. 21.00-35.00.

FARM CALVES: Steady to $5 higher. Holstein bulls 90-120 lbs. 43.00-65.00, Holstein heifers 85-160 lbs. 40.00-84.00.

HOGS 8123. Compared to 8097 last week and 7037 a year ago. Barrows and gilts 50 cents to $1.50 lower. US No. 1-2 200-240 lbs. barrows and gilts 46.50-48.50, No. 1-3 200-250 lbs. 45.50-47.50, No. 2-3 190-260 lbs. 43.00-46.50, few No. 2-4 260-300 lbs. 38.00-43.00, No. 1-3 140-190 lbs. 35.00-43.00. SOWS uneven. US No. 1-3 300-570 lbs. sows 37.00-41.00, No. 2-3 300-650 lbs. 34.00-38.50. BOARS: 29.00-33.50.

FEEDER PIGS 1313. Compared to 1263 last week and 1574 a year ago. $1 to $5 higher. US No. 1-3 20-35 lbs. feeder pigs 24.00-40.00 per head, No. 1-3 35-50 lbs. 31.00-55.00.

SHEEP 466. Compared to 274 last week and 5419 a year ago. Spring slaughter lambs mostly steady. Choice 40-100 lbs. 60.00-79.00, few to 86.00, Good and Choice, 65-135 lbs. wooled slaughter lambs 46.00-65.00. Slaughter ewes 12.00-27.50.

GRADED FEEDER PIGS 1519. Compared to 3062 last week, and 1311 last year. Mostly $1 to $8 lower.

1-2 30-40 lb. 126.00-142.00; 40-55 lb. 114.00-136.00; 55-70 lb. 100.00-117.00.

2-3 35-45 lb. 101.00-139.00; 45-65 lb. 108.00-117.00.

3 25-40 lb. 108.00-130.00; 40-60 lb. 105.00-127.00.

Utility 20-35 lb. 80.00-95.00; 45-65 lb. 50.00-66.00.

Des Moines Carlot

April 5, 1978

Compared to Tuesday's close fresh pork cut trade moderate, demand moderate. Fresh loins 2.00-2.75 higher, picnics 4.00-4.50 lower than last Monday, skinned hams .50-1.50 lower after being 1.25-2.50 lower early, bellies 12-14 lbs. .50-1.00 higher after being steady in early trade, other cuts not established.

FRESH PORK CUTS

LOINS: 14/DN lbs. 87.00-87.25; 14-17 lbs. 86.00-86.25, 2 loads Mon. shipment 88.00, 2.00-2.75 higher; 14-17 lbs. 87.25-88.00, trimmed; 17-20 lbs. 80.50; 20 & Up lbs.

PICNIC: 4-8 lbs. 50.00, load 50.50.

BOSTON BUTT: No sales reported.

SPARERIBS: No sales reported.

SKINNED HAMS: 14-17 lbs. 69.00-71.50, mostly 70.00-71.00, .50-1.50 lower; 17-20 lbs. 68.00-70.00, mostly 69.00-70.00, .50-1.00 lower; 20-26 lbs. 67.25, load 68.25,

(Turn to Page 16)

Figure it for yourself.

You get them on feed at half the cost with our pre-starter.

The difference is dramatic. You save half the cost of a commercial pre-starter when you build your own with Vigortone's Creep Wean No. 3.

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There you have it: a highly fortified pre-starter that saves you half the cost of a commercial brand.

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Vigortone swine feeding programs offer cost savings in your starter, growing and finishing rations as well.

You'll save substantially over commercial starters with Vigortone 16% starter using your own grain - no fillers. And Vigortone's corn-soy growing and finishing programs combine economy and quick-to-market-weight nutrition.

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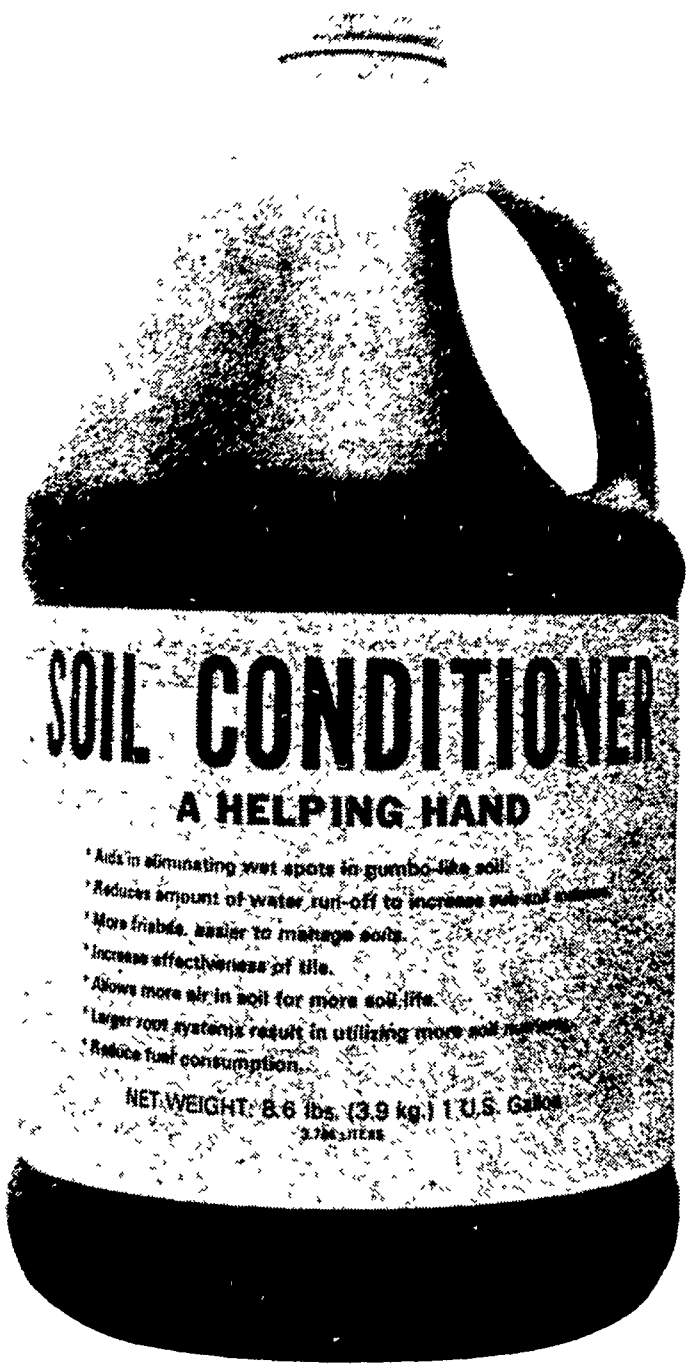
AEROBIC RESEARCH & MARKETING, INC. SOIL CONDITIONER University test plots, independent research, and farmers' observations have shown that Ammonium Laureth Sulfate (Ammonium Alkyl Ether Sulfate) greatly improves soil and water management.



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Livestock market and auction news

(Continued from Page 15)

1.25 lower; 26 & Up lbs. 64.50, 1.00-1.50 lower.

BELLIES, SDLS: 12-14 lbs. 73.00-74.50, late 74.00-74.50, .50-1.00 higher; 14-16 lbs. 73.50-74.00; 16-18 lbs. 72.50-73.00; 18.20 lbs. 69.50.

BNLS CT BUTT: 11/2-3 lbs. 100.25 individually wrapped; 3-41/2 lbs. 97.50.

PORK TRIM 80% LEAN: 75.50, frozen.

BNLS, PICNICS: 78.75, fresh.

OFFAL & VARIETY:

FEET 30'S: 21.25.

SALIVARY'S: 15.00.

Compared to Tuesday's close beef trade slow. Demand moderate. Steer & heifer beef not well established. Cow beef steady. Primal beef cuts arm chucks unevenly steady. Sales reported on 19 loads of carcass beef.

STEER BEEF
8 Loads

CHOICE 3: 600-700 lbs. 77.50, couple loads.

CHOICE 4: 600-700 lbs. 73.50-75.50.

HEIFER BEEF
6 Loads

CHOICE 3: 500-700 lbs. 76.25-76.75, few loads.

COW BEEF
5 Loads

UTILITY BNG 2-3: 69.00, steady with Monday.

CANNER & CUTTER NTHRN: 72.00, steady.

BONELESS PROCESSING BEEF 90% CHEM LEAN FRESH: 98.50.

PRIMAL BEEF CUTS
CHOICE 3
13 Loads

FORES: 130-210 lbs. 64.50-66.00, mostly 66.00.

ARM CHUCKS: 75-120 lbs. 60.50-60.75, unevenly steady.

RIBS TRIMMED: 24-30 lbs. 98.75.

ROUNDS HEIFER: 60-85 lbs. 82.25, load.

ARM BACKS: 72.50.

SHORT PLATES: 50.00.

BEEF TRIMMINGS 50% LEAN FRESH: 55.00-56.00.

Peoria Auction

Peoria, Illinois
April 6, 1978

CATTLE:

Receipts this week	4300
Last week	3400
Year ago	4400

Compared with last week's close, slaughter steers 1.00-1.50 lower. Slaughter heifers 1.00, instances 1.50 lower. Cows 1.00-2.00 higher. Bulls fully steady. Receipts about 65 per cent slaughter steers, 30 per cent slaughter heifers, balance mainly cows.

SLAUGHTER STEERS: Choice and prime 3-4 1200-1315 lbs. 52.00-53.00; Choice 2-4 1050-1300 lbs. 50.50-52.00; 900-1075 lbs. 49.00-50.50; Mixed good and choice 2-4 900-1300 lbs. 48.00-50.50; good 2-3 45.00-48.00.

SLAUGHTER HEIFERS: Choice and prime 3-4 900-1085 lbs. 49.25-49.50; part-load 49.75, load 50.25; choice 2-4 850-1050 lbs. 48.00-49.25; 800-900 lbs. 47.00-48.50; mixed good and choice 2-4 750-1050 lbs. 46.00-48.00; good 2-3 43.00-46.00; standard and good 2-3 40.00-43.00.

COWS: Utility and Commercial 2-4 33.00-36.00; high-dressing utility 37.00-37.50, few 38.00; cutter 1-2 32.00-34.50; canner 28.00-32.00.

BULLS: Yield grade 1-2 1100-1700 lbs. 32.00-41.00; few yield grade 1 42.00-43.00.

East Coast Carlot Meats

Princeton, New Jersey
April 5, 1978

Compared to Tuesday's close: Beef demand remains moderate, however reported commitments continue light. Choice 3 steers 4 loads generally steady. Choice 3 heifers 2 loads weak. Prime special fed veal fully steady. Good and choice boning veal steady to 4.00 higher. Fresh pork loins firm. Skinned hams 17-20 lbs. 1.75 lower. Lamb in limited test weak compared to last week.

STEER BEEF
10 Loads

Choice 3: 550-700 lbs. 80.00-81.25, generally steady; 4 600-900 lbs. 77.00-79.00.

HEIFER BEEF
2 Loads

Choice 3: 550-700 lbs. 79.75, weak

PRIMAL BEEF CUTS
Choice 3
11 Loads

STEER HINDS: 145-190 lbs. 94.50-96.00.

FORES: 130-210 lbs., load 68.00.

ARM BACKS: 110-150 lbs., load 76.00.

ROUNDS, STEER: 60-85 lbs., load 87.00.

FULL PLATES: 53.00-54.00.

SHORT PLATES: 53.50 load.

BRISKETS: LTD 58.00.

LAMB CARCASS
Choice and Prime 3-4
1 Load

55 lbs. down 134.00.

55-56 lbs. 125.00.

VEAL CARCASS
HIDE ON

Prime (Special fed) 180-235 lbs. 122.00-125.00, fully steady.

Good and Choice
Boning Type

NORTHEASTERN SUPPLIERS: 65-75 lbs. 74.00-78.00, all steady to 4.00 higher; 55-64 lbs. 72.00-76.00; 45-54 lbs. 70.00-74.00; 35-44 lbs. 68.00-72.00; 34 lbs. down 66.00-70.00.

MIDWEST AND WEST COAST SUPPLIERS: 70-80 lbs. 78.00-79.00, all 1.00-2.00 higher; 60-70 lbs. 76.00-77.00; 50-60 lbs. 74.00-75.00; 40-50 lbs. 72.00-73.00; 30-40 lbs. 70.00-71.00.

FRESH PORK CUTS

LOINS: 14 lbs. down 90.50; 14-17 lbs. 89.50, firm.

TRIMMED LOINS: 14-17 lbs. 90.50, firm.

SKINNED HAMS: 14-17 lbs. 73.00-74.25; 17-20 lbs. 72.00-72.25, 1.75 lower; 20-26 lbs. 71.50 load.

CURED AND PROCESSED MEATS
14 Loads

SKINNED HAMS: 16-19 lbs. 74.50, weak.

SEMI BONELESS HAMS: 14-17 lbs. 96.00.

BONELESS HAMS: 13-17 lbs. 119.00.

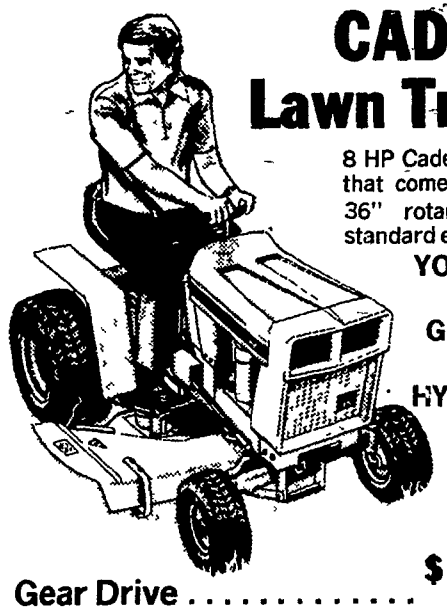
FRANKS: 70 beef, 30 pork no. 1 pack 74.00-77.00.

BOLOGNA: 70 beef, 30 pork no. 1 pack 79.00-81.00.

BONELESS BEEF
2 Loads

90 per cent chemical lean, fresh 101.00.

75 per cent chemical lean, fresh part load 85.00.



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TRADE IN YOUR OLD WORN-OUT MOWER & $AVE MORE MONEY!!

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CARNATION GENETICS

TOP 40 Average +1035

CARNATION GENETICS TOP 40 LIST
Feb., 1978 U.S.D.A. Sire Summary

Code No.	Name	Milk	Fat	$$	% Rept.	No. Daus	No. Hrds.
1	11H0158 Currier (10/77)	+1616	+48	+144	51	31	7
2	24H0528 Astro Miner	+1532	+47	+138	55	34	11
3	11H1010 Apollo King	+1427	+30	+113	63	32	20
4	11H0173 Paymaster	+1278	+30	+105	58	38	18
5	11H0167 Blaze	+1277	+37	+113	48	31	9
6	11H0177 Ada	+1266	+33	+107	27	24	3
7.	24H0692 Star Performer	+1265	+23	+96	64	38	18
8	11H1012 Per Hilary	+1224	+12	+81	47	16	11
9.	11H0165 La Rare	+1214	+14	+83	65	55	14
10	23H0188 Casanova	+1175	+31	+100	71	70	25
TOP TEN AVERAGE +1327 MILK							
11	24H0826 Starmaker	+1151	+10	+75	88	167	86
12	11H0166 Marine	+1128	+41	+109	39	33	7
13	24H0706 Star Matador	+1097	+50	+117	51	23	16
14	11H0112 Ideal	+1095	+4	+65	82	97	62
15	11H0142 Needle Master	+1090	+26	+90	37	12	8
16.	23H0184 Crown	+1061	+25	+87	81	128	43
17.	11H1076 Shiner	+1047	+37	+100	37	13	8
18	24H0626 Maple	+1034	+31	+92	61	44	14
19.	11H0174 Clipper	+1030	+11	+69	30	12	5
20.	24H0550 Per Sterling	+1013	+30	+90	51	29	8
TOP TWENTY AVERAGE +1201 MILK							
21	11H0145 Charmer	+994	+8	+64	96	830	273
22	11H1056 Star	+971	+27	+84	56	30	17
23	11H0105 Black Knight	+970	+28	+85	99	3539	1097
24	24H0702 Kingpin Hoo Doo	+968	+26	+83	59	51	12
25	11H1046 Starksford	+967	+6	+60	47	19	11
26.	11H0171 Ivanhoe Standout	+962	+20	+76	43	18	10
27	24H0831 Pedro	+938	+21	+76	53	34	13
28.	11H1174 Total	+916	+31	+86	53	36	13
29	11H1005 Joey	+897	+22	+75	62	56	16
30	11H0169 Virginian	+880	+39	+93	61	43	14
TOP THIRTY AVERAGE +1116 MILK							
31	11H0163 Carlo	+874	+2	+50	53	40	9
32.	11H1096 Champ	+858	+25	+76	45	18	12
33	24H0666 Seneca Chief	+837	+9	+56	51	20	12
34.	23H0178 Boots	+799	+6	+51	86	169	52
35	11H0084 First Million	+786	+28	+75	97	657	362
36	24H0221 Royal Design	+766	+2	+44	99	3164	944
37	24H0224 Bell Ross	+764	+4	+47	97	1349	269
38.	24H0668 Sailor	+742	+4	+45	60	32	15
39	24H0822 Citation	+738	+8	+50	70	66	22
40.	11H1085 Skychief	+733	+15	+57	55	29	15

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		PDM	PDT	TPI
1.	11H1056 Glen-Valley STAR	+971	+1.99	+376
2	11H1174 Kinglea TOTAL	+916	+1.58	+325
3	24H0224 El Katrina BELL ROSS	+764	+1.57	+296
4	11H0163 Kanzabrook Matt CARLO	+874	+1.36	+295
5	24H0828 Ru-Ann ASTRO MINER	+1532	+0.16	+295
6	11H0145 Cochran SUNSHINE CHARMER	+994	+1.07	+280
7	11H0167 Strickler Bootmaker BLAZE	+1277	-0.02	+230
8	11H0172 COUNTRY Home Astro KING	+690	+1.04	+229
9.	11H0112 Green Pastures Standout IDEAL	+1095	+0.11	+210
10.	11H0169 Oak-Green VIRGINIAN	+880	+0.45	+205
11.	24H0220 Lazy-L Skyliner WALLIE	+718	+0.70	+201
12	23H0188 CASANOVA Bvar Citation	+1175	-0.20	+194
13	11H0084 Carnation FIRST MILLION	+786	+0.48	+191
14	11H0162 Straight Pine LARRYS DELIGHT	+393	+0.94	+165
15	24H0664 Lavacres HOO DOO	+714	+0.30	+160
16	11H0161 Caernarvon DUTCHOE	+672	+0.36	+158
17.	11H0126 Carnation SPACEMAN	+469	+0.72	+157
18.	11H0165 LA-RARE Millionaire	+1214	-0.66	+155
19.	11H1029 Paulo Bro KNIGHTBOOTS	+591	+0.45	+152
20	24H0826 La Honda STARMAKER	+1151	-0.66	+143
21.	11H0103 Paclamar Triune NEEDLE	+613	+0.24	+135
22	23H0180 Sterk Astro BLEND	+584	+0.29	+135
23.	11H0175 Diamond S SUNNY KING	+622	+0.19	+132
24.	23H0184 Polytechnic Knight CROWN	+1061	-0.71	+122

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Thomasville 4-H club holds roadside cleanup

THOMASVILLE – The Thomasville 4-H Club will be organizing a roadside clean-up along the Paradise Township roads on April 22. Jonathan Myers, president, announed at a club meeting on March 28 that members should meet at the township building at 9 a.m.

Award-winning demonstrations by Liza Dobrosky of the Glen Rock 4-H Club and Linda Brown of the Loganville 4-H Club were presented at the meeting. Liza's demonstration, "Non-Smokers Stand," emphasized the health hazards from smoking because of its effects on the body. Linda's demonstration, "Why a Wok?" showed Chinese food preparation.

Reports given were ENEP Easter Egg Hunt, Joey Welsh; County Council, Teri Lehigh; Roller Skating, Nancy Eisenhart; 4-H Expo, Beverly Eisenhart; Dairy Club, Roy Thompson; Jr. Fun Night, Susan Eisenhart; and Officers Training, Joann Haskins.

Coming events include a petting zoo at the Indian Rock Dam School on May 13 11 a.m. to 3 p.m.; Family Fun Night on April 22 at 7 p.m. at the 4-H Center; and Rural Life Sunday at the Paradise Holtzschwamm United Church of Christ on April 30.

The next meeting of the club will be on April 25 at the 4-H Center.

Now is the time

(Continued from Page 1'0)

chances of weeds and poor germination when using seeds of unknown performance. The cost of inputs is very high and seems more practical to use the best seeds and plants that are available. If home-grown seeds [illegible] they should be tested for germination, and checked for weed seed, and disease. Don't take chances with unknown seed quality.

TO BEWARE OF BARGAINS

Farmers are often confronted with a fast talking stranger that wants to sell something cheap. We have nothing against salesmen, providing they are reliable and will stand behind their products. In some cases, we are aware of strangers who offer materials at a reduced cost, collect their money, and are gone. This means that the buyer has no one to come back to in case the product is not as represented. We urge that dealings be made with reputable people, with a permanent address and location, and ones who will make adjustments to achieve satisfaction. In many cases "bargains" are very costly.

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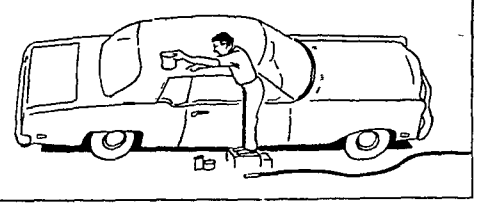

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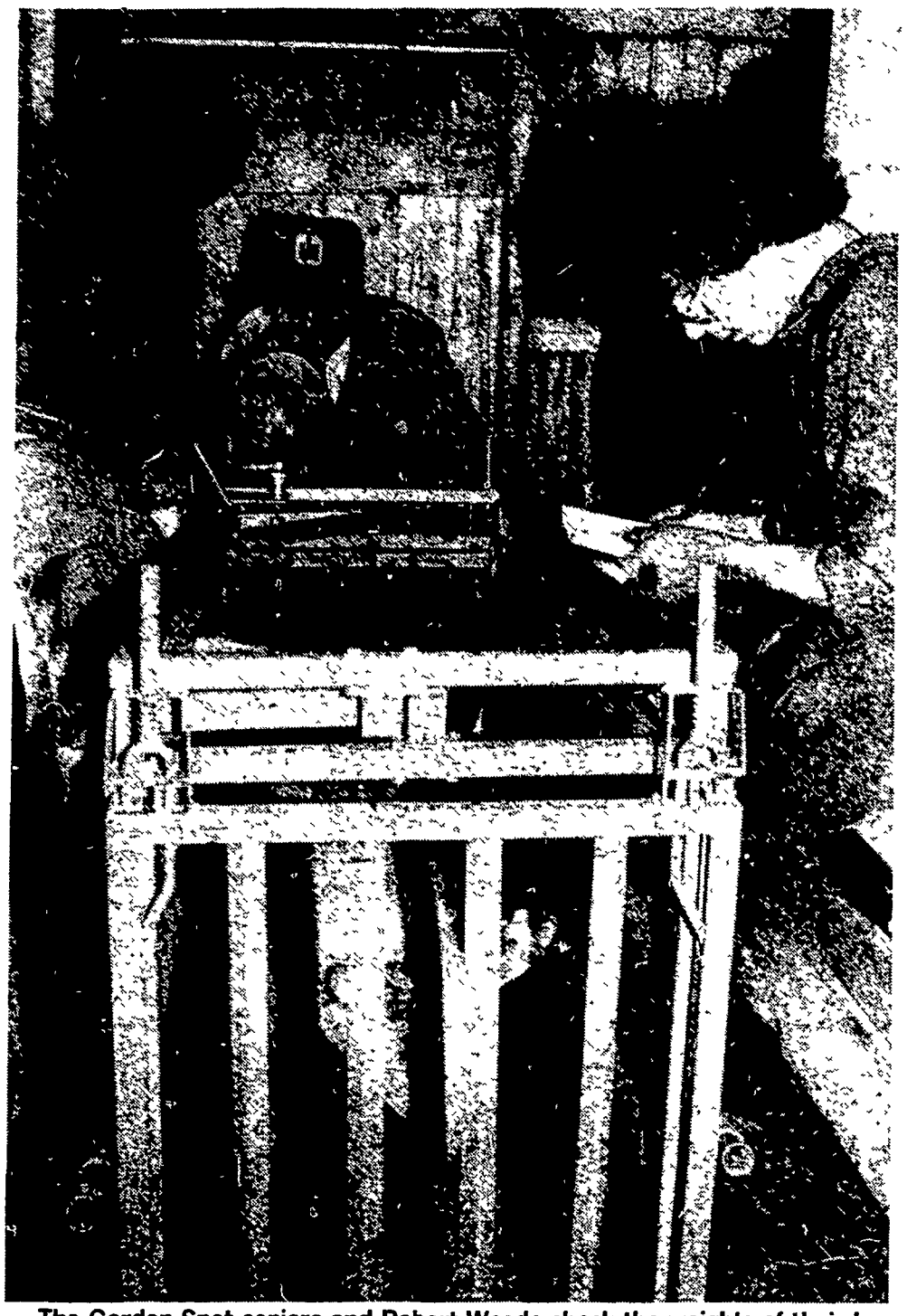
Garden Spot seniors running hog experiment



The Garden Spot seniors and Robert Woods check the weights of their hogs after 40 days.

By JOANNE SPAHR

EAST EARL – When it comes to hog management, financial records, and borrowing and lending, six senior members of the Grassland Future Farmers of America chapter are getting down to brass tacks.

Along with Garden Spot High School vocational agriculture instructor Robert Woods, Dan Witwer, East Earl, Terry Schaffer, Morgantown R1, Dave Stahl, Denver R1, Joe Hoover, New Holland, Michael Martin, Bowmansville, and Michael Witwer, East Earl R1, began an experiment on February 27. In this experiment the seniors purchased 16 head of swine and divided them into two groups. One pen is currently being fed a commercial mix and the other a ration formulated by the senior vocational agriculture class.

The objectives of this experiment are many, with the main purpose of the feeding experiment a practical one. According to Woods, the class would like to determine if farmers in the area can formulate feed rations using their own grains and still compete economically with commercial mixed produced by local feed mills. Also, they would like to find out if there is any advantage to feeding commercial feeds over home formulated feed rations in the areas of average daily gain and feed efficiency.

While these goals, alone, provide a learning experience for the students involved, the practical experience of taking part in the project will offer side advantages, as well.

One of the major lessons to be learned is financial management. The seven members involved in the project sat down and made up a budget for swine which included feed to be used, building rental, the cost of the feeder pigs, medication, marketing, hauling, and 10 per cent interest on the investment. Then they approached the Blue Ball National Bank who loaned them $1400 interest free to cover the cost of expenses incurred during the feeding period. The group also took out a checking account in their names and were given checks, also donated by the Blue Ball National Bank. Each member has a record book provided by Production Credit of Lancaster.

Supplying the feed for the program is Gehman's Feed Mill, Inc., of Denver, who has assured the members that the class will be able to divide up the proftis from the project, and that the mill will be responsible for covering any losses, should they occur.

The pigs the members purchased are Yorkshire/Hampshire crossbreds from Stauffer Homestead, East Earl, sold at a good price in support of the project.

All fed on the same medicated ration for the first few days to "get them going," the hogs were then divided into two pens with each animal having an average of approximately 20 square feet.

Pen one is being fed according to Gehman's commercial feeding program which involves pig starter ASP pellets until the

(Turn to Page 19)

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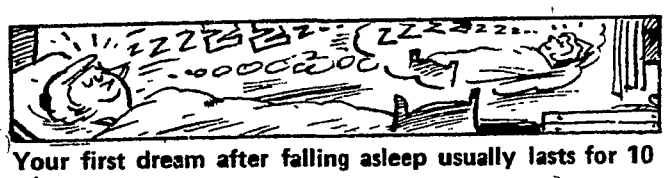

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Six Garden Spot seniors

(Continued from Page 18)

pigs reach 75 pounds, pig grower pellets until the pigs reach a 125 pound bodyweight; and then hog finisher until they reach market weight.

Pen two, on the ration formulated by the seniors, will involve feeding the pigs 18 per cent medicated feed until the pigs reach 75 pounds of bodyweight; 16 per cent medicated hog feed until the animals reach 125 pounds; and 14 per cent medicated hog feed until the animals reach market weight.

At their first 40 day weighing, the animals attained a 1.42 pound rate of daily gain.

The animals will now be individually weighed at market time and individual pen weights recorded to determine which pen actually grew the faster and which had the highest feed efficiency. Financial records will be kept to determine which pen of animals earned the most profit per head.

In their budget, the seven members estimated that their profits would be $161.04, which they will split seven ways.

Along with the money, the members feel they are learning valuable lessons. Says Joe Hoover, who has five breeding sows and 32 feeder pigs, "I'm not used to keeping records on weights and things like that. That's something I might do from now on."

Michael Martin, who used to raise breeding animals and market hogs, points out that he learned to watch the market for feeder pig and corn prices, something he'd never done before.

Instructor Woods also feels that this project is a worthwhile activity for the seniors to be involved in, and he praises the business of the community for their support.

"Gehman's and the Blue Ball Bank were really helpful in getting this project rolling," he praises. And, according to Raymond Baxter, vice president of

(Turn to Page 24)

Instructor Robert Woods, center, goes over some of the figures from the 40-day weigh in with (left to right) Michael Martin, Michael Witwer, Dave Stahl, and Terry Schaffer.

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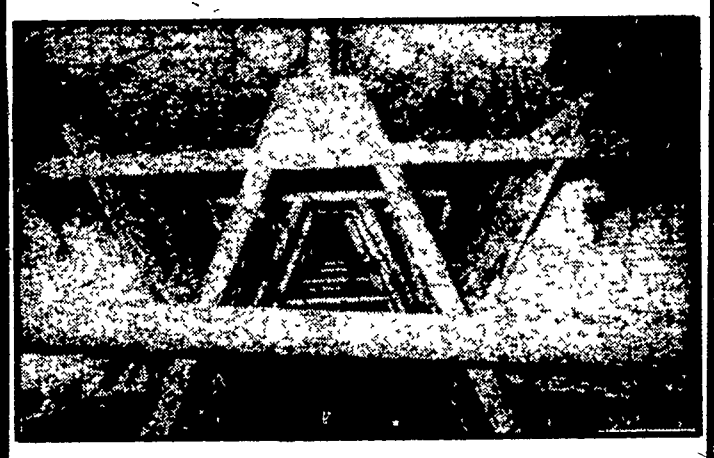

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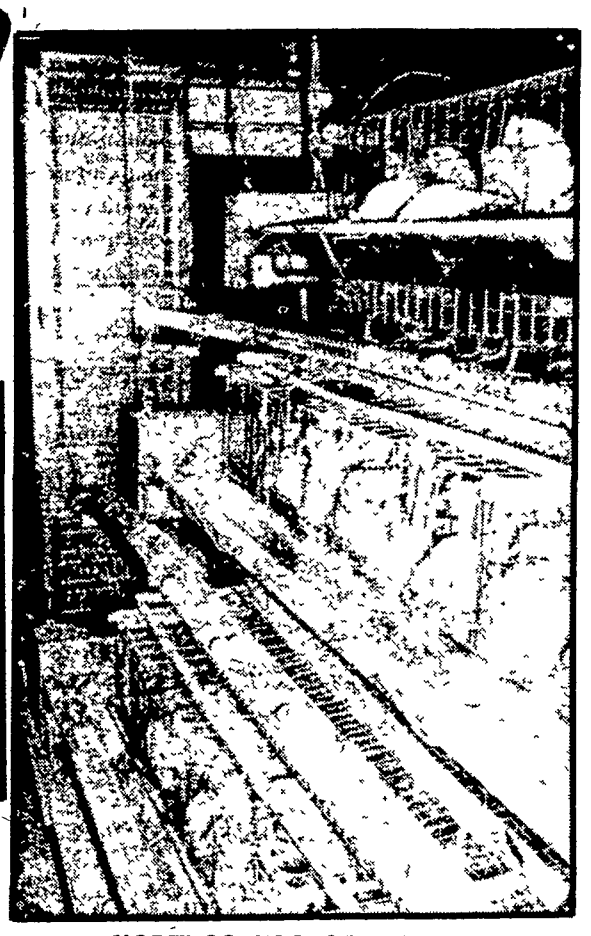

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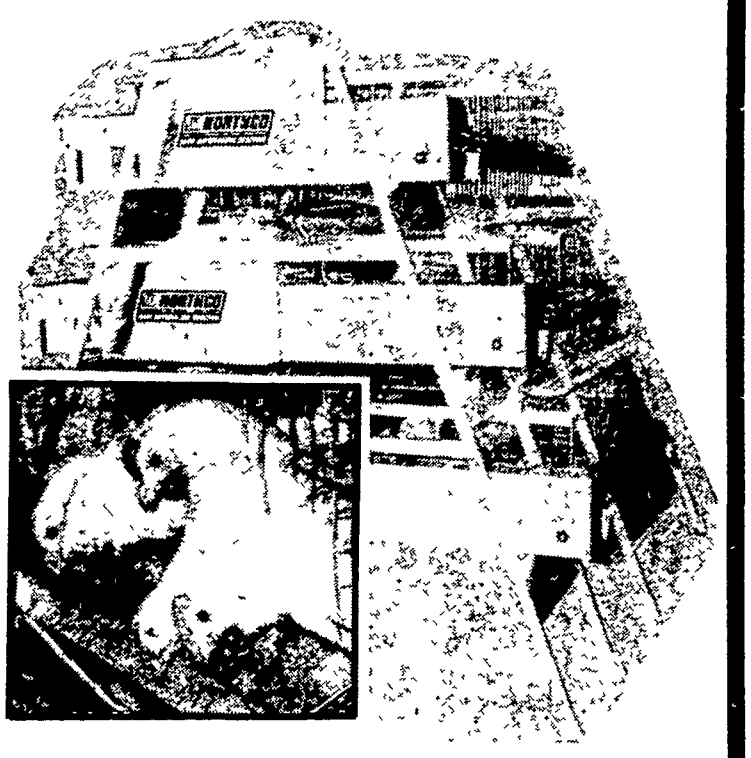

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Feeder pig prices

(Continued from Page 1)

market in any week for the past month.

"It seems that when there might be a change in slaughter hog prices, with them being slightly down, the feeder pig prices seem to go up," Zimmerman commented. "My guess is that if the slaughter market holds through April and May, feeder pigs will stay strong into June. But if we get dry conditions, this could all change."

The number of pigs available and the demand for pigs can cause "a price to go up, too, Zimmerman further explained. "Feeder pigs available does seem to have fallen off. I know some producers haven't been taking their feeder pigs to market, instead they have found a direct way to sell their animals."

Zimmerman added that recent feeder pigs sales have been quite successful and competitive.

"I'm afraid that those people buying feeder pigs at thses prices might have trouble making money off of them, because of their high cost, though," he commented. "Particularly if the hog market falls off some. If they're going to make any money, they must have a high market.

Abram Diffenbach, from the New Holland Sales Stable in Lancaster County, too commented about the prices being the result of the supply and demand. "I think there were problems with farrowing over Winter," he noted. "Because of the weather, there are just not too many feeder pigs available. The gilts were not bred when they were expected to be."

Diffenbach went on to add that he believes the market will probably level off. "As of this past thrusday, the futures doesn't warrant the price these feeder pigs are bringing," he explained. "I don't think these prices will affect the hog market, but they will affect the hog market profit. If these pigs are sold for under 50 cents as fat hogs, the farmers probably won't break even."

M. Max Smith, Lancaster County Extension agent stated that there was an earlier USDA report that predicted larger amounts of hogs to come to market. Market prices were to drop into the 30 cents range by Spring and Summer.

As of mid-March, he added, the report was revised. There were less hogs than predicted, about the same number as last year. Now hog prices are to stay favorable for the rest of the year, in the mid to high 40 cent range.

"I think the local feeder pig farmers are jumping in, and using this as a good way to use their corn to feed to pigs. Because it seems to ba a much more favorable year for hog producers than earlier predicted, farmers are seeing this as a good place to put their corn," Smith noted.

According to Friday, April 7's Pa. Auction Summary, graded feeder pigs were mostly $1 to $8 lower. Prices for US No. 1-2, 30 to 40 lbs. were $126 to $142. Forty to 50 lbs. US 1-2 pigs brought $114 to $136; while 55 to 70 lbs. pigs brought $100 to $118.

For a complete market report, see the market section located near the front of the paper.

Farmers beware of pesticide poisoning

DOVER, Del. – Nearly all pesticide poisonings result from the accidental swallowing of a product. However, notes University of Delaware Extension pesticide specialist John McDaniel, farmers can also become ill from breathing in a pesticide or getting it on their skin.

Early symptoms of pesticide poisoning include fatigue, headache, dizziness, nausea, vomiting, stomach cramps, diarrhea, and general discomfort, explains McDaniel.

Pesticide poisoning symptoms are similar to those of other diseases. Heat exhaustion, food poisoning, asthma, and other illnesses are sometimes confused with pesticide poisoning. The fact that a pesticide applicator becomes ill after using or being around pesticides is not proof that he or she has been poisoned, cautions McDaniel.

Poisoning symptoms often occur when a farmer is suddenly exposed to large quantities of a toxic material. Continual exposure to small quantities or pesticides over long periods of time may also result in pesticide poisoning.

Delaware hospital emergency rooms have, or can get, pertinent information on all types of pesticide poisonings from the Poison Information Center. The phone number is 302-665-3389. The center is located in the Delaware Division of the Wilmington Medical Center.

McDaniel recommends getting medical advice quickly if a farmer has any unusual or unexplained symptoms while working with pesticides or soon afterwards. One should call a doctor or visit the poison treatment center before he becomes dangerously ill. The pesticide container or label should be brought along, as it contains information that can help doctors treat pesticide poisoning.

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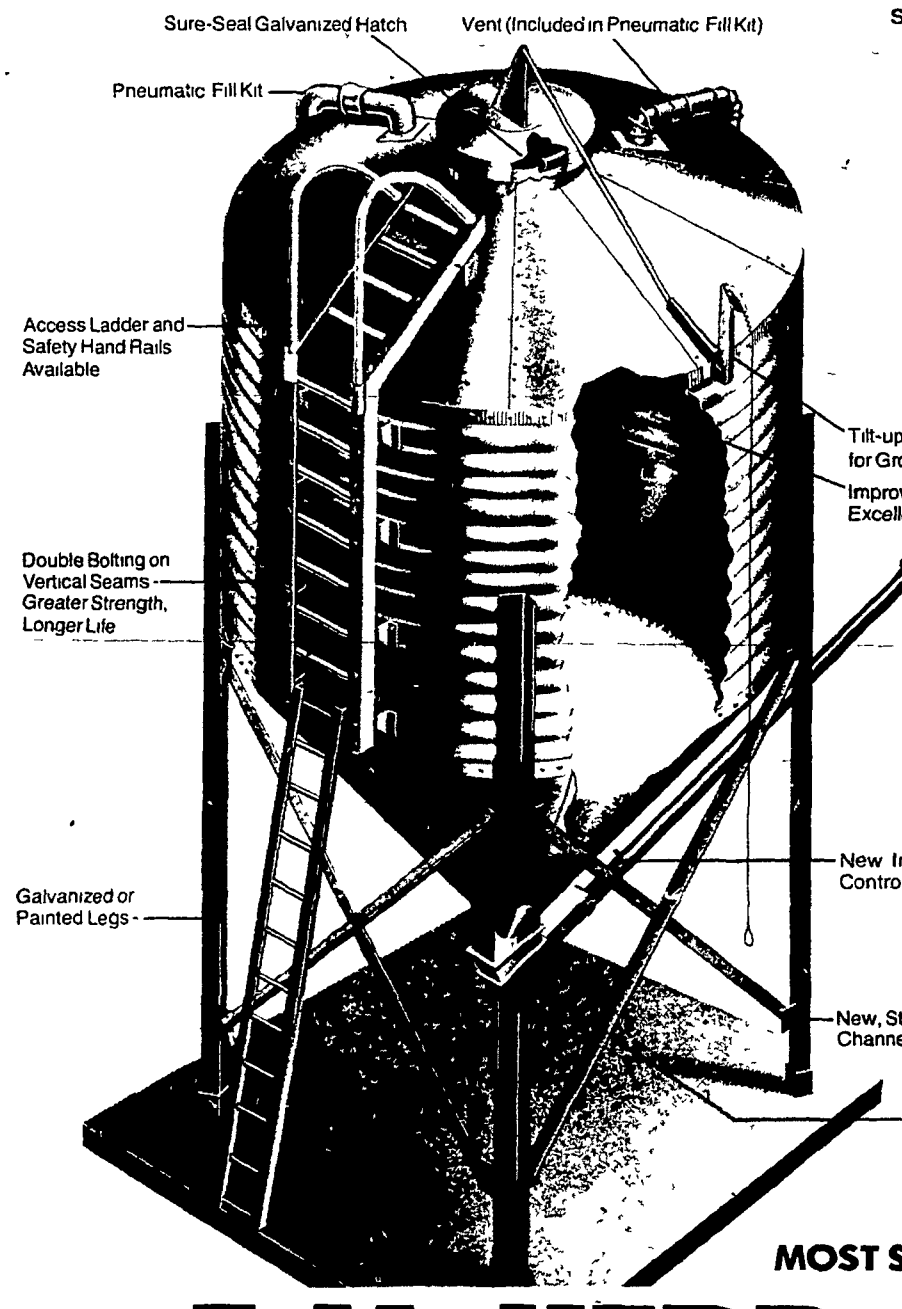
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The slogan of Lehigh Cooperative Farmers -- "LeHi -- where it's happening!" -- held true this week when the 750-member group held its annual meeting in Allentown. Prior to the luncheon, the co-op's officers presented their annual reports which were accompanied with multi-projection slides of LeHi's operations and history. They received the approval and favor of the audience.

LeHi Co-op

(Continued from Page 1)

a complete line of juices, puddings, gelatins, fruits and specialty items for sale to the institutional market. A steady increase in sales has resulted from this and other new marketing activities, with net sales going over the $100 million mark for the first time in the history of the cooperative, he pointed out.

During the year, the Allentown hard cheese plant showed a profit for the first time and, since June, has been contributing to bottom line results, he disclosed. The cheese plant had been a consistent loss operation since its inception by previous management in 1974.

As further indication of the cooperative's improved financial condition, Barry reported that it is current on all of its debt obligations to banks and reduced its long-term debt to the Baltimore Bank for Cooperatives by $701,000 during the year.

Alpheus L. Ruth, board chairman, told the meeting that milk is expected to continue in excess supply in the

(Turn to Page 33)

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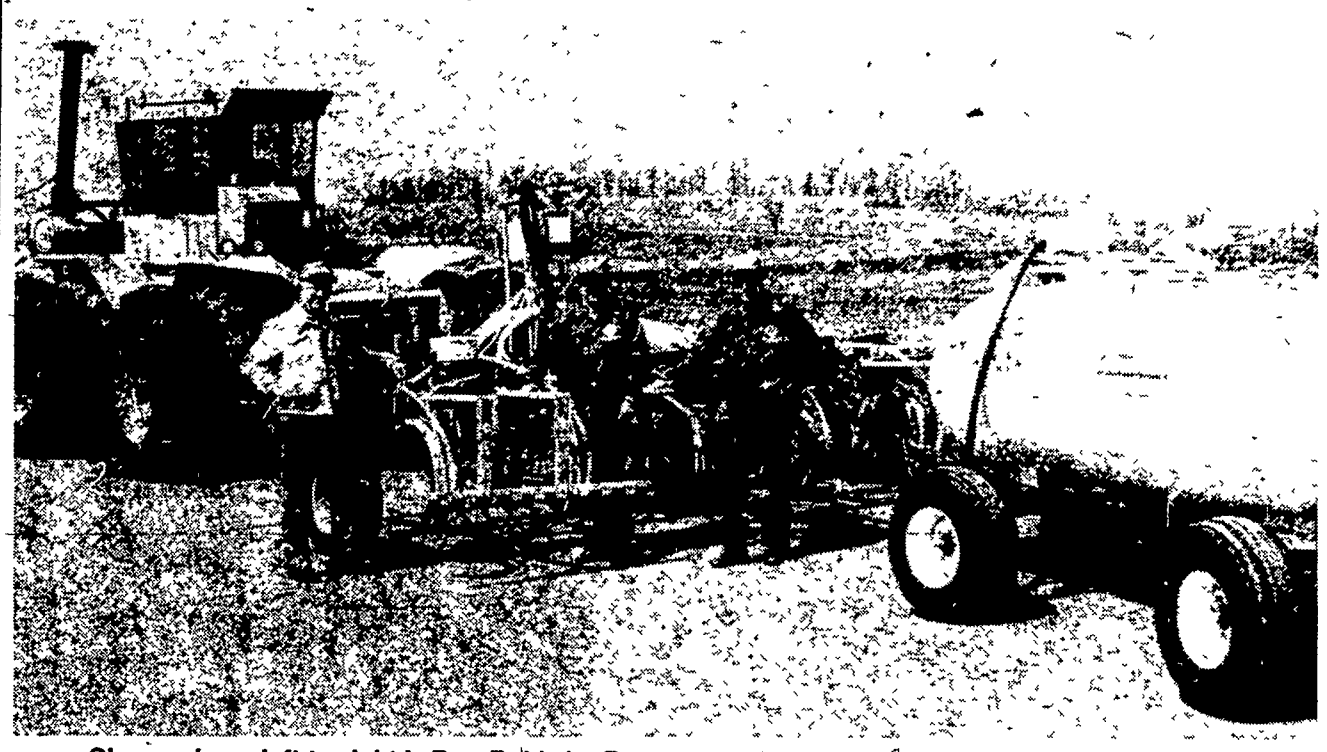

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Life on the farm By Dieter Krieg

Life on the farm just wouldn't be the same without the nearby country store. On many a day, a short trip to "Sinclair's" was all that was needed to keep a project going.

Country stores are amazing in the inventories they keep, and their proprietors are extraordinary in knowing not just what merchandise they have on hand and exactly where it is, but also in knowing all their customers and something about the many applications their products are used for. It's service on a person to person basis, not by number. And if you came without your wallet -- well, that was okay too. Modern in a good many ways, the good old country store is old-fashioned in relationships with customers That's the way a farmer likes it.

We never had much of an inventory for anything at home on our farm except for all the sizes of bolts we seemingly never needed and different things (old parts, mostly) which we saved in case we needed them some day. Of course, the bolts and parts we needed were almost always those we didn't have on hand. Or even if we did, it was the one we just saw the day before yesterday, but couldn't remember just where it was. Then a day after we purchased a new item, we found the old part we had kept for a "rainy day." Just the same, it saved time and aggravation to solve the problem at "Sinclair's."

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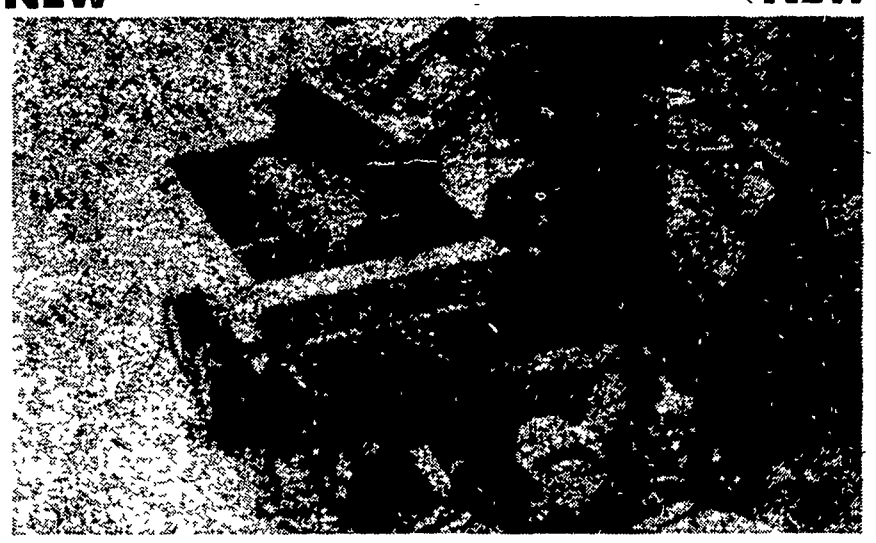

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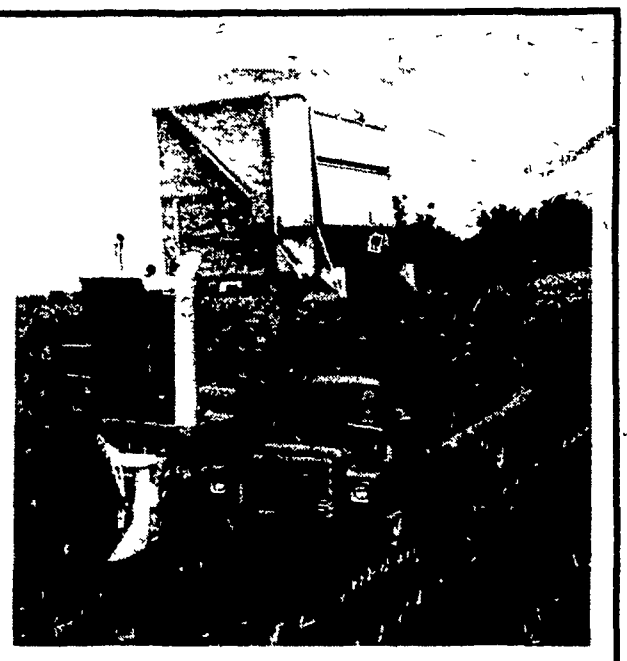

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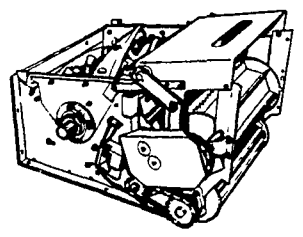

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Ky. hillbilly teaches sound poultry lesson

By JOANNE SPAHR

LANCASTER — Rufus could teach a poultryman a thing or two.

"He was an ingenious Kentucky mountaineer — he had no education, but he was brilliant," claimed Dr. Ronnie Graves, Extension poultry specialist from the University of Kentucky who chronicled the history of his back hills friend Rufus at a recent educational seminar sponsored by the Lancaster County Poultry Association and Penn State University.

"He only had a second grade education," the man with the delightful southern drawl continued, "But, I consider him to be the best poultryman I ever met."

In 1957 Rufus had 5000 layers and got 245 eggs per hen housed in 12 months. "And, how'd he get that?" questioned Graves. "He got that by spending time with the chickens — why he has each and every one personally named!" proclaimed the southern Extension specialist with an evangelistic ring to his voice.

Graves continued with his narrative by explaining one of his first encounters with Rufus.

"As a green poultry specialist, I went over to Rufus' and saw he has those round hanging feeders. And, I said, 'Rufus, you need more feeders. Then your egg production will go up.'"

To this, Rufus replied, "Why, son, I already get 245 eggs per hen housed."

Undaunted, the green poultry specialist continued looking for errors in Rufus's set-up.

"We came to a 1500 laying house up in the holler," Graves twanged. "And, it had one Swiss waterer in the center of it, and I said, 'Rufus, I'll tell ya what cha gotta doo. If ya put more waterers in this house, you'll get bigger eggs'.

To this, the wise poultryman replied, "Son, they're already so big they're tearin' the hens to pieces!"

Realizing his ignorance, the green poultry specialist eventually gave up trying to hand out sage advice.

"Rufus taught me a lot," concluded Graves. "He taught me that there's no substitute for good management. You can buy the finest equipment and the best feed and the best chickens, but you've got to get your feet wet, fellas!"

Putting the moral of his story into concrete fact, Graves pointed out that a one per cent increase in production for 20,000 laying hens is equal to $2400 to the poultryman. And, a one per cent reduction in undergrades also comes to $2400.

And, on feed efficiency, if the poultryman is able to feed his chickens 1/10 of a pound less feed per dozen eggs, the result is $2800 saved. Taking that example a little further, Graves computed that if feed conversion were high enough for a poultryman to feed ½ a pound less feed, the total saved would be $14,000, based on $140 feed.

Moving onto a new thought, Graves proclaimed, "Marketing eggs is the name of the game. It doesn't matter how many eggs you get if you can't get them to market!"

Molting was also a topic of Graves' attention.

"There are two types of molting," the poultry specialist twanged, "Desperation molting and planned molting."

"Desperation molting comes up in the case where the poultryman winds up 12 to 14 months away, and the credit man says you don't have any credit to buy chickens this year," Graves pointed out to the accompaniment of chuckles from the audience.

"At this point, the poultryman says 'What am I going to do? I'm going to molt my chickens'," says Graves.

Chronicling how a grower can wind up in this predicament, the Kentucky poultry specialist noted that this can happen through bad management, poor production, low egg prices, high mortality, and factors which can't be controlled such as the prices of grain and feed.

"What you wind up with is no profits," Graves said flatly.

Planned molting, on the other hand, is one which the producer has planned from the time the birds are in production six or seven months. In planned molting, the poultryman also decides where to buy his pullets no less than five or six months in advance.

"Otherwise, you get stressed pullets," Graves points out.

For a planned molt, Graves says that the producer needs to consider the external factors, or those things over which he has no control, such as egg prices both present and future and similarly, feed prices.

He also has to consider his mark...

"Once you molt that flock of chickens, you're not going to get the same type of eggs," Graves stated. "You've got to be sure that the market will take a higher percentage of extra large and jumbo eggs. And, you'd better be paid a premium price," he pointed out.

Graves also told the industrymen to consider the internal factors — those which they do have control over.

Each poultryman should look at the rate of lay of his flock. Once molted, the rate of lay will be less than when the flock was at the pullet stage, but higher than when they went out of production.

"If they don't have a good rate of lay before, it's not a particularly good idea to molt them," Graves stated.

Each chicken farmer should also consider the percentage of undergrades, particularly due to shell problems, and know where the problems come from. Once the birds are molted, shell quality temporarily improves, but it doesn't last through the laying period.

Dr. Ronnie Graves

Another factor which should be considered is mortality.

"Mortality is going to be somewhat higher later," Graves states.

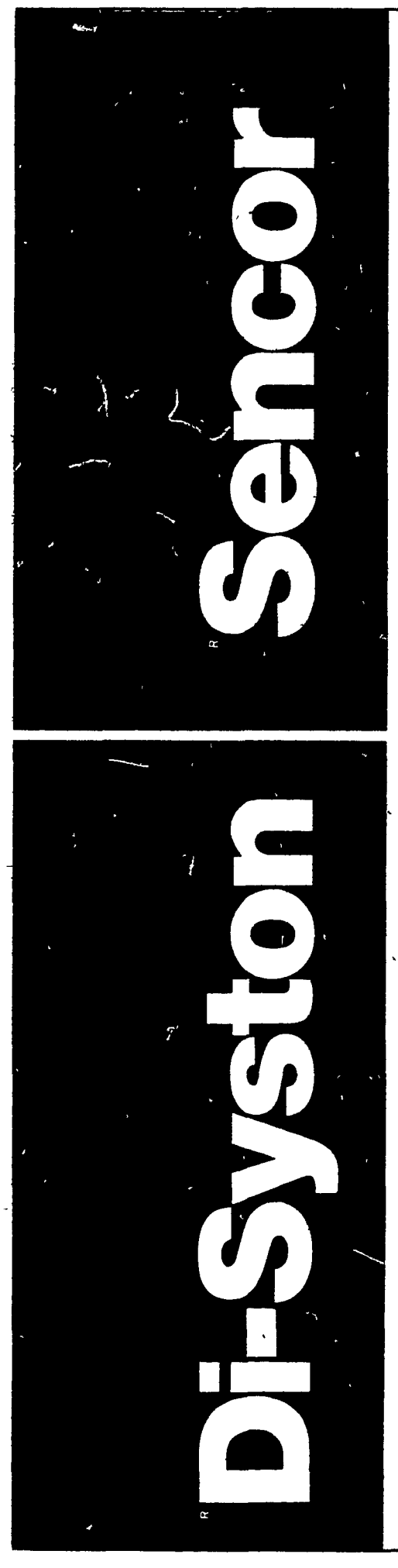
He also warned the growers present to check feed efficiency, or feed per dozen eggs, stating that the conversion is going to take higher feed the second time around.

Also the producer needs to check with his breeder to find out whether his particular chicken lends itself to molting.

In conclusion, Graves reviewed the facts. Molting increases egg size, mortality and feed per dozen eggs. The birds give less production than when pullets, but more than before they molted.

"If you have poor quality eggs before you molt, you're only delaying the problem," Graves continued.

"So, look at all the facts before you molt," the Kentucky poultry specialist said. "And, make your decision in advance."



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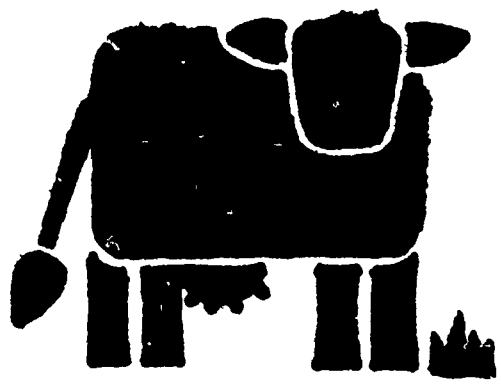

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Six Garden Spot seniors

(Continued from Page 19)

lending with the bank, their main reason for taking part is an interest in agriculture and youth.

"The bank has an intense interest in the future of agriculture and we think many youth have a right to know the relationship between agriculture and banking–lending, in particular," notes Baxter.

"I've seen some really nice things happening because of this type of project," he continues, "I've seen children who don't live on a farm raise a project and learn money handling."

Gehman's Feed Mill also takes an interest in the Future Farmers of America.

"We're interested in the swine operation, as a whole," commented Paul Gehman," and we'd like to help the boys get a good education and to learn financial management and the swine operation."

As a further extension of their project, the group would also like to have both groups of pigs in a carcass evaluation contest to see what differences the feed can cause with quality.

And, as in other experiments, they will probably send their results to the agriculture education department of Penn State University.

Joe Hoover and Dan Witwer check out the feeders for the hog experiment.

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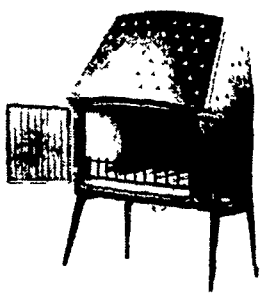

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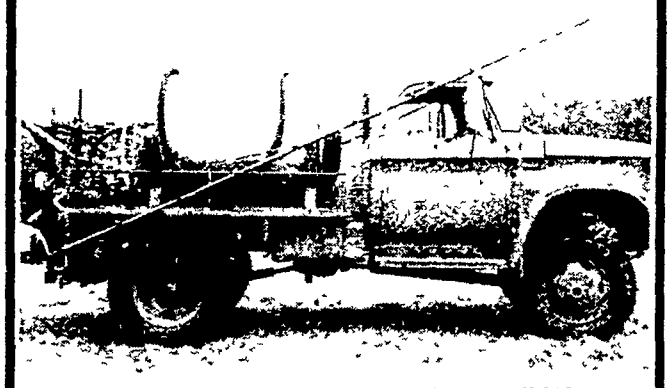

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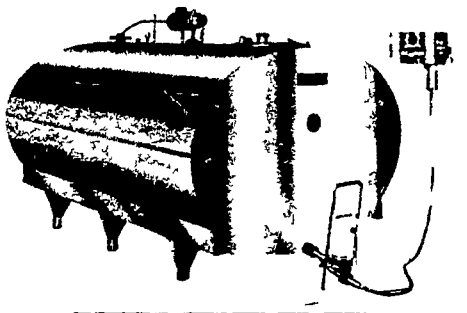

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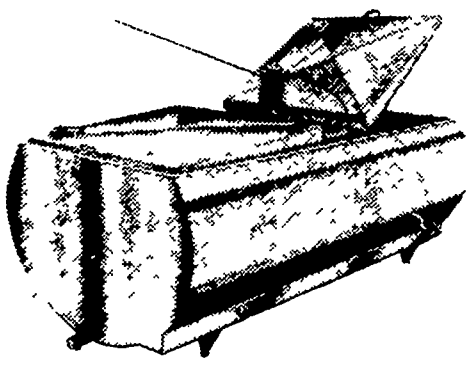

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Farm program termed inadequate

PARK RIDGE, Ill. – The revisions in the government farm program for 1978 announced March 29 by Vice President Walter F. Mondale and Secretary of Agriculture Bob Bergland are "too little to help farmers," the president of the American Farm Bureau Federation said here recently. (The government's side of the story is detailed on page 42.)

Allan Grant said Farm Bureau has repeatedly asked President Carter and Secretary Bergland to implement a land diversion program of the type introduced by Chairman Herman Talmadge (D., Ga.) of the Senate Agriculture Committee. The Talmadge proposal would offer payments to farmers for diverting up to 31 million acres of land from the production of wheat, feed grains, and cotton in 1978.

"The Carter administration's announcement provides for no additional diversion of wheat acreage," Grant said, "and the 5 million acre goal for diverting feed grain and cotton acreage is too low to bring about the necessary adjustments in production."

Grant was critical of the announcement that the administration will create an "international wheat reserve," saying that such a program will adversely affect wheat prices in future years. And he said the administration's action to increase the price support loan rate for soybeans constitutes "an invitation to growers to overproduce one of the few commodities not now in surplus."

The Farm Bureau president said that the nation's largest general farm organization will continue to support congressional enactment of the Talmadge land diversion bill, but without the increases in target prices and loan rates which were added to it before Senate passage last week.

"Depressed farm income is a serious problem," Grant said. "Farm production costs are continually being driven upwards by government-caused inflation and burdensome regulatory programs.

"Farmers should be receiving a profit for their products, and this objective should be pursued with vigor in domestic and export sales. An oversupply of products must be countered by aggressive promotion and sales and through the reduced production which enactment of the Talmadge land diversion program would promote.

"The administration could have acted within the provisions of current farm law to implement most of the Talmadge program," Grant concluded. "Unfortunately the program announced March 29 is too little to help farmers this year."

FFA members place in contest

WRIGHTSVILLE – Two members from the Eastern High School FFA attended the dairy products contest at Lancaster which took place at the Pennsupreme dairy processing plant. The two members who attended the contest were Ray Smeltzer and Robert Buser. Both members placed, Smeltzer taking fourth and Buser taking sixth.

Pond meetings slated

LANCASTER -- Two meetings on proper pond management will be held in Lancaster County this coming week, both of them sponsored by the Penn State Extension Service.

While both of the meetings will be the same in subject matter, they will take place in two different parts of the county. The first begins at 9:30 a.m. on the H.H. (Bill) Haverstick farm at 2220 Manor Ridge Drive, Lancaster. At 1:30 p.m. a second program will begin at the Paul H. Wolgemuth farm at Elizabethtown R3.

Speakers for the two events include Robert G. Wingard, Terry Rader and Henry Wooding. Wingard and Rader are wildlife Extension specialists whose topics for discussion will include week control, fish production, herbicide permits, as well as pond management. Wooding, an Extension engineer, will discuss pond construction, maintenance, and water problems.

Lancaster County Extension Director Max Smith is in charge of the meetings.

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Some taxpayers inadvertently overpay their Social Security taxes. If you worked for more than one employer in 1977 and earned more than $16,500 in wages or salaries, chances are that too much Social Security (FICA) tax was withheld. Check your W-2 statements. Your maximum Social Security tax for 1977 should be $965.25. Anything over that amount should be listed on Form 1040, line 59, so it can be subtracted from your tax bill.

DEDUCTIBLE CHARITIES

Contributions to charitable organizations are deductible (within limits), but only payments to organizations that are considered "qualified" can receive tax deductible gifts. If you have doubts about a particular organization, write to the Treasury Dept. for a list of groups that qualify.

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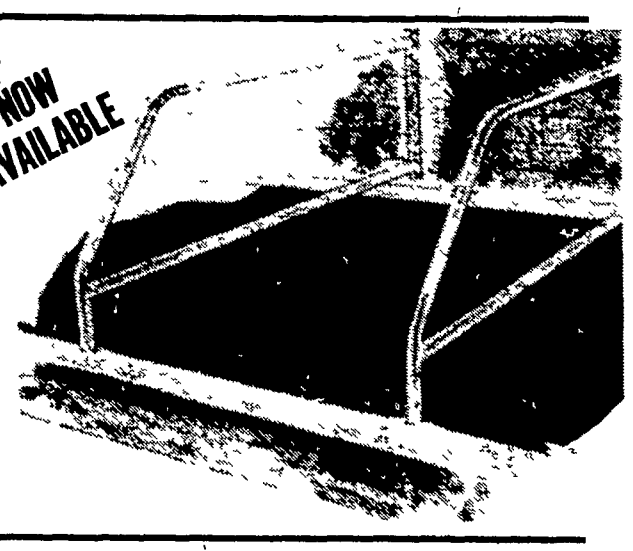

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Newly elected officers of the York County Agriculture and Home Economics Extension Service are, left to right, Lee Poorbaugh, of York R3, Eugene Kilgore of Airville R1, Eugene Manifold of Airville R2, Rolla Lehman II of Dillsburg, and Mrs. Charles Bupp of Glen Rock.

County agent

(Continued from Page 1)

overwhelming amount of honors, surpassing the competition with wide margins. More recently, when 45 Pennsylvania 4-H'ers were sent to Chicago for a national conference, eight out of the 45 were York Countians. "The credit goes to not just the kids, but to the parents as well," Smith noted during the banquet which recognized 4-H'ers. A more detailed story on the 4-H'ers recognition is printed elsewhere in this issue of Lancaster Farming.

Smith's entry into Extension work came unexpectedly when former Pennsylvania Agriculture Secretary D. William Henning, who 30 years ago was the head of the Animal Husbandry Department at Penn State, asked Smith whether he had ever considered going into Extension work. Smith had not.

A graduate of Penn State with a degree in agricultural education, Smith had taught for two years prior to his service in the U.S. Navy. "After I got out of the Navy, I visited Penn State and that's when the conversation with Bill Henning took place," Smith recollected. Well acquainted with the educator while at Penn State, particularly as a member of the livestock judging team which Henning coached, Smith gave Henning's Extension work suggestion some thought. An interview produced a job on the spot. Smith accepted and became Acting County Agent for Snyder County. On Aug. 1, 1952 he began his work in York County.

"Although I hadn't considered Extension work before, I was familiar with it," Smith admitted. His father was a committeeman for the Extension Service in his home county and he was well acquainted with the Juniata County Agent.

Raised on a poultry and dairy farm in Juniata County, Smith is a graduate of the old Juniata Joint High School, Mifflintown. He was an active 4-H'er and has been winning awards and recognition for many years. The gratitude and plaque he received on March 31 from his fellow York Countians was only the most recent addition to his list of honors. Too modest to mention them, it is known nonetheless that Smith is one of just two men in the state to have received the Gamma Sigma Delta Extension Award. Gamma Sigma Delta is an honorary agricultural fraternity at Penn State. The Other individual to have received the honor is Lancaster County Extension Director Max Smith.

(Turn to Page 31)

Know Where the Activities Will Be?
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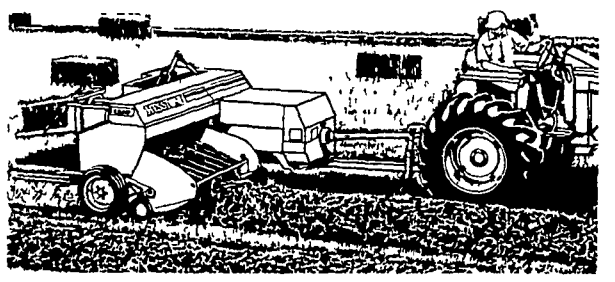

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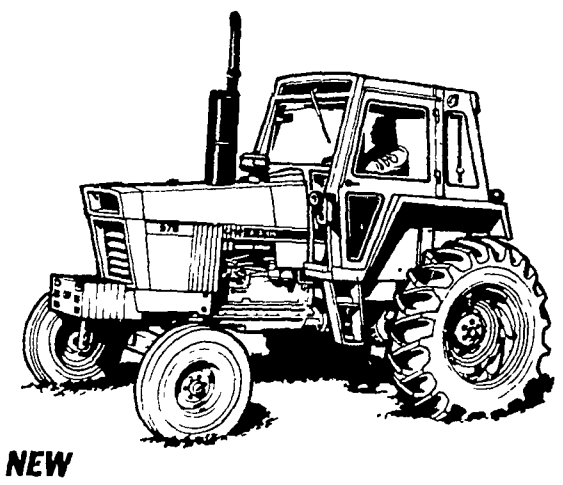

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*B6100 4 W/D Farm	*L-185 DT 4 W/D Farm	*L-295 4 W/D Farm
*B7100 4 W/D Farm	*L-245 2 W/D Farm	*M-4000 2 W/D Farm
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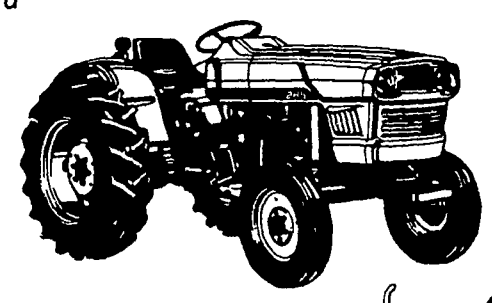

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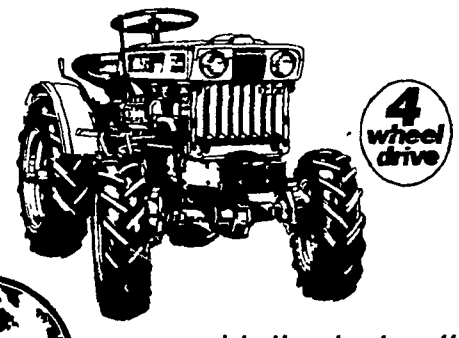

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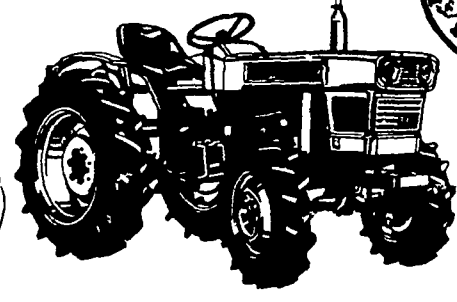

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Letters to the Editor

(Continued from Page 10)

jarred fruit all sold very well. Around 3 p.m. the auctioneer announced that the sale was completed and thanked everyone for attending. This, however, brought a loud protest from the retiring owner. "You said you would sell everything, today," stated the farmer. "But what have I missed?" asked the auctioneer. "What about that big pile of manure behind the barn?" Alright, we'll take care of that right now," said the auctioneer. "Please follow me, folks," he said. Of course everyone did, wanting to see what the selling price would be.

The auctioneer walked over to the larger pile and without hesitation, climbed to the top where everyone could see him and he began, "Folks, as you all know, this farm has produced some of the finest bulls on the East Coast, many champions have been born and raised in these stables. What you see before you is the highest grade, finest quality, biggest pile of bull manure you'll find in Lancaster County. And that, Mr. Editor, is exactly what I found when I read your article entitled, "Wet Fields Don't Bother Flying Farmer," the story of Hans Hubschrauber, the flying spaghetti farmer with the 1000 acre farm in Swampy Furrows.

Thank you very much for keeping us up to date on the latest farming methods.

With much respect,
Frederick L. Toomey
Hellam, Pa.

Small dairy farmers forced out

Editor, Lancaster Farming:

In response to your articles in the past several weeks on the dairy industry and its problems, some of the answers you received from employees of cooperatives stink. I would say they are trying to keep their own face clean and have done a poor job of it.

Being a past and resigned and disgusted county president for Dairylea, I have a little knowlededge of what goes on and feel that there are three mistakes made:

1. The dairy farmer does not know when to quit his production and keep on living. For example, I will take one past director of a cooperative who installed a new milking parlor and figured he needed more money to pay for it so he added 150 cows. I say this is pure ignorance. All he did was create a surplus to lower his price and the man that is willing to hold his production had his throat slit because of someone else's greed. This is what you call cooperation! Ha!

2. All dairies and cooperatives are to blame for encouraging bigger producers and dropping the smaller self-sufficient man who is willing to live within his income. While on a trip to Washington, D.C., I asked the co-op representative if any dealer or co-op has talked quotas. His answer was "no." The horse got out of the barn because someone forgot to close the door.

3. We have coopertives elect officers, and in many cases all the directors are interested in is balancing their own farm with all the money they earn from being a co-op leader. I'm not the only one who feels this way. These members will get elected to office in whatever manner it takes and make no bones about it, evenif it comes to losing membership in the co-op, I guess they feel that they can persuade some other shipper to join and take up the slack. You may say well this is a grudge because I am a past officer, but I have no qualms about telling the truth, so judge it sa you please.

One other problem when you have a business or cooperative, and it is in financial problems. You do not keep on raising wages, you balance your books either from the product or bring your wage scale into reality or go bankrupt.

Sincerely,
Edwin R. Kremer
Milton, Pa.

Cull cow bill 'atrocious idea'

Editor, Lancaster Farming:

The House Bill 10768 as introduced by Baldus of Wisconsin, Jeffords of Vermont and Ammerman of Pennsylvania is aimed at taking advantage of the upturn in beef prices. The timing is excellent. The idea is atrocious. Why should the already overextended U.S. Budget be forced to bail out the dairy industry's cull cows to the tune of from 8 to 15 cents per pound bonus? These cows would sell for as much as, if not more than, choice beef.

The dairy people have already received an increase in their guaranteed prices of around one cent per quart of milk, six cents on butter and five cents on cheese. Now they want the American public to guarantee their hamburger cow prices.

We beef cattlemen have weathered a real long storm of low prices with no demands for Federal subsidy. We broken heartedly sent good cows to market for 18 cents, choice steers for 30 cents and good feeders for 25 cents and now that it looks like we might get a winning year, imports are rising and dairy farmers are asking for Federal guarantees of their product and for their cows.

Write your Congressman, cattlemen, you vote too.

Sincerely,
Frank B. Darcey, Jr.
Fairfield, Pa.

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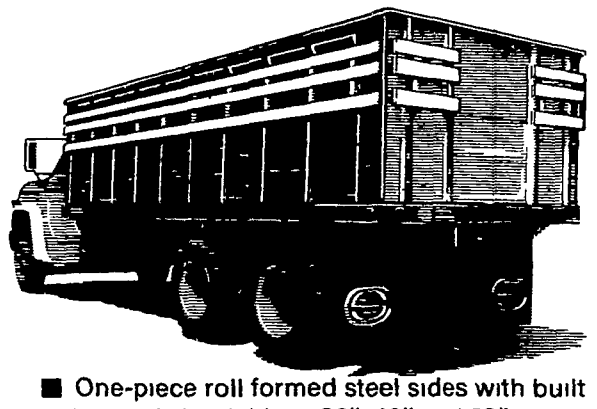

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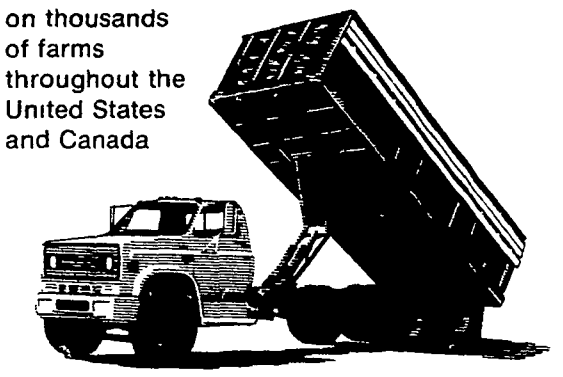

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Cumberland Co. Bowl winners named

Winners of the Cumberland Co. Cooperative Bowl included: Jeff McGillvray, Newville R3; Joan Davidson, Shippensburg R2; John Schlusser, Carlisle; and Cindy Otto, Carlisle.

CARLISLE – The Cumberland County 4-H Team placed first in the Cooperative Bowl held in conjunction with the Cumberland County "Cooperative Night" sponsored by the cooperative's serving Cumberland County. The 4-H team included: Jeff McGillvray, Newville R3; Joan Davidson, Shippensburg R2; John Schlusser, Carlisle; and Cindy Otto, Carlisle R8.

The Cumberland Valley FFA team placed second.

The Cooperative Bowl is a take off in principle of the television "College Bowl" program.

The four team members will join the 10 individuals that earned the highest scores in the Cooperative Quiz that was also given that night, on a Cumberland-Perry Council of Cooperatives' Tour May 5, that will include stops at the Pa. Rural Electric Association, Harrisburg, the diagnostic lab at Summerdale, and the Department of Agriculture, Harrisburg.

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ACA builds bridges for farmers

By DIETER KRIEG

YORK – The Agriculture Council of America (ACA) is convinced that establishing an information pipeline to consumers is the farmer's best answer to solve image problems. That's the word from Milton Simpson, public relations officer of ACA. Simpson addressed the 60th annual meeting and banquet of the York County Agriculture and Home Economics Extension Service last week.

ACA is privately funded, non-lobbying and non-political, Simpson told the group. explaining that it was born as an answer to the complaints and boycotts of consumer groups several years ago.

The chief purposes of the ACA group, Simpson continued, are to 1. re-establish producers' rights, 2. provide nationwide support for farmers, 3. preserve the incentive system of farming, and 4. assure adequate supplies of food.

Operating on a budget of less than a half million dollars, ACA is attempting to establish contacts with consumer groups in order to help them understand farmers, the concepts of agriculture, and problems of the industry. Simpson acknowledges it's no easy task, but several of the group's projects have meant with widely acclaimed success.

An example is the ACA Farm Line through which interested callers can call toll-free and speak to panelists of such calibre as USDA Secretary Robert Bergland and U.S. senators and congressmen. The response to this program has been phenomenal, said Simpson. Calls come in at the rate of 4200 per hour, according to telephone company records, although it is only possible to answer 484 calls during the entire day.

Through its research and information programs, ACA

Milton Simpson

has learned that consumers are eager to find out more about the farmer and his business. They aren't satisfied with the little bits of information that's coming through. Consumers are a whole lot more interested in agriculture than we ever gave them credit for, said Simpson, with reference to results from 14,000 questionnaires. Explaining results of the survey further, the ACA spokesman said that people in big cities are completely ignorant of what the farmer does and has to do to make a living

Other projects of the organization include a Farmer-Consumer Round Table to which representatives of both sectors are invited to share concerns. Farmers, processors, retailers, labor and consumer representatives exchange ideas and generate new understanding, said Simpson. The dependency of each segment of the food industry on the other is emphasized.

A national tour of farmer couples to meet with mayors, civic clubs, organized labor, students, etc., provide further insights, believes Simpson. Such tours requre local sponsors. ACA provides the background information and expertise to help in the organizational tours of such events.

The counter-part of the above program is "Operation Outreach," a plan through which consumers are given an extensive education on the farm. It'd done by farmers who provide displays and information about farming on the local level. Possibilities are actual farm open houses or mall promotions, etc.

ACA's Media Council was formed to meet the challenge of getting agricultural information to the urban press and broadcasting centers. Recognizing that few of the big city papers pay attention to farm news and commentary, ACA is trying to change that. One way they're trying is through job swapping.

Another important arm of ACA deals with feeding information to "influencemakers." It's designed to scrutinize and digest the thousands of words of regulations which appear in the Federal Register daily. Says Simpson: "ACA is not against regulations, but we want reasonable, sensible regulations."

That is easier said than done. According to Simpson, not even the President of the United States can make serious inroads on the bureaucratic mess. To prove his case, Simpson told of how President Carter has declared his will for regulations issued in clear and simple English. A spokesman for the Environmental Protection Agency (EPA), allegedly said the next day that EPA will continue its way with words no matter what the chief executive said.

"Now who;s running this country?" Simpson barked.

Turning for a moment to the on-going farm strike, the retired agribusinessman said he is willing to give the American Agriculture Movement credit for the publicity its generating, but he does not agree with the group's tactics.

Concluding his presentation, he said: "Until you and I get the message to consumers – telling them about the bargain they receive through your efficient methods of food production, the problems of misunderstanding will continue."

Providing a bridge of communications and better understanding is what ACA is all about, he said.

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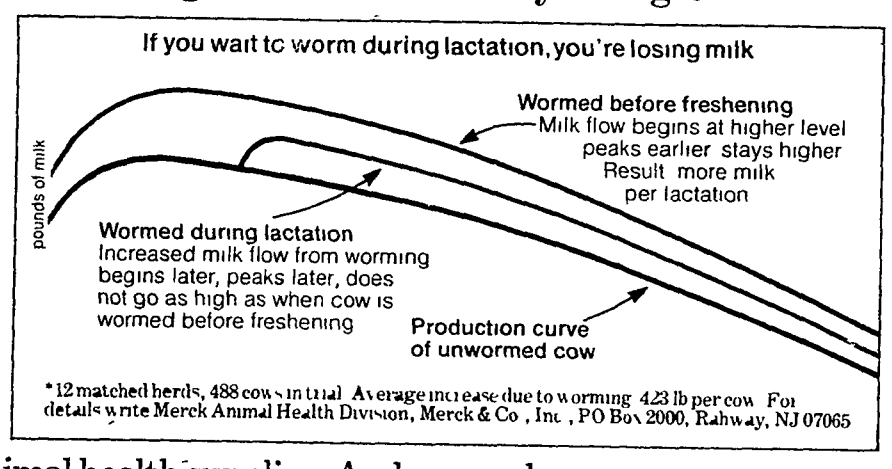
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1970 - Membership in the FFA was extended to give girls all rights and privileges of FFA membership nationally. FFA award programs were expanded to include more agribusiness related awards and the first Star Agribusinessman of America was named.

1971 - The National FFA Alumni Association was formed and began enlisting members.

1974 - President Gerald R. Ford delivered a major national address at the National FFA Convention.

1976 - The FFA hosted the First World Conference in Agricultural Education for Youth and Adult leaders in conjunction with the National FFA Convention in Kansas City, Missouri. Over 230 participated from 28 countries.

1976 - Julie Smiley of Mt. Vernon, Washington became the first girl elected as a National Officer in the Future Farmers of America.

1977 - Jimmy Carter was the first former FFA member to become President of the United States.

Farm Calendar

(Continued from Page 10)

at the Stone Barn, Unionville, 7 p.m.

Spring Homemakers' Day in Hunterdon County, N.J. at Extension Center, 9:45 a.m.

Garden Spot Young Farmers meeting, poultry management, 7:45 p.m. at the high school.

Poultry Sales and Service Conference, Penn State University, today and tomorrow at the J.O. Keller Conference Center.

Lancaster County farm pond management meetings, 9:30 a.m. and 1:30 p.m. See announcement elsewhere for details.

Short course for part-time pork producers, 7:30 to 9 p.m. Room 116, Ag Hall, University of Delaware, Newark.

Milker School for Cecil County, Md. dairymen, at the Extension Office Conference Room, Court House, Elkton, 8 p.m.

York County Holstein Association holds tour to western Pennsylvania.

Wednesday, April 12

Fruit Growers' meeting, Penn State Fruit Research Lab., Biglerville.

Lebanon County Conservation District board of directors meets, 8 p.m. Room 207 in the Lebanon County Municipal Building, Lebanon.

Educational meeting on ASCS programs and proper use of Tordon 10K, at the Berks County Ag Center, near Reading, 1 p.m.

Sheep and wool growers annual meeting, 7:30 p.m. at the Berks County Ag Center near Reading.

Thursday, April 13

Elizabethtown Young Farmers meeting, calf management, 7:30 p.m. at the high school.

Dauphin County Farmers Association meets, Camp Hebron, 7 p.m.

Short course for part-time pork producers, 7:30 to 9 p.m. in Room 116, Ag Hall, University of Delaware.

Lancaster County meeting on set-aside and grain reserve programs, at the Farm and Home Center, 7:30 p.m.

Susquehanna River Basin Commission meets, 1 p.m. at the Penn Harris Motor Inn, Camp Hill.

Friday, April 14

Donkey basketball game at Oxford High School. FFA team vs. faculty.

Annual banquet of the South Central Pennsylvania Pork Producers Assn., Fairfield Firehall, 6:30 p.m.

Penn Willow Community 4-H reorganizes, 7:30 p.m. at the Conestoga United Methodist Church.

Annual meeting of the Dairy Council of Upper Chesapeake Bay, Inc., Cross Keys Inn, Baltimore.

Saturday, April 15

FFA and 4-H livestock judging at Penn State University.

Maryland Angus Cattle Breeders annual meeting and sale, Frederick Fairgrounds.

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MILK BUCKET SERENADE - with Jim Snavely - Mon. thru Sat. 5:05-7:00 A.M. Snavely comes clean from the country, from a Lancaster County farm yet! He likes country music-clean country music with lots of gospel numbers and that's what you can expect to hear along with the weather and John Holliman's APR Ag-report.

DINNER BELL TIME - with Jim Snavely - Mon. thru Friday 12:15-1:00 P.M. Features all the local market reports (New Holland, Leesport, Lebanon Valley, Vintage) plus major midwest livestock reports, egg markets, the latest weather, APR's Ag-report, Penn State ag features, trading post . . . and southern style gospel music.

HOMEMAKER'S CORNER - with Marlin Clemmer - Mon. thru Fri. 1:35-2:00 P.M. Tempting recipes submitted by listeners, household hints, shut-in card showers, and other items of interest to homemakers.

KNOW YOUR BIBLE - with Dave Hendrick, Vaughn Minnich - Mon. thru Fri. 7:10-7:30 P.M. This unique program features bible questions submitted by listeners, and answered by the members of the listening audience. Challenging & educational.

RADIO GOSPEL SING - with Dave Hendrick, Mon. thru Fri. 8:05-9:00 P.M. Southern style gospel music is big in WBYO land and Dave brings you the best of this popular evening program of inspirational singing. A favorite with young folks and older folks as well.

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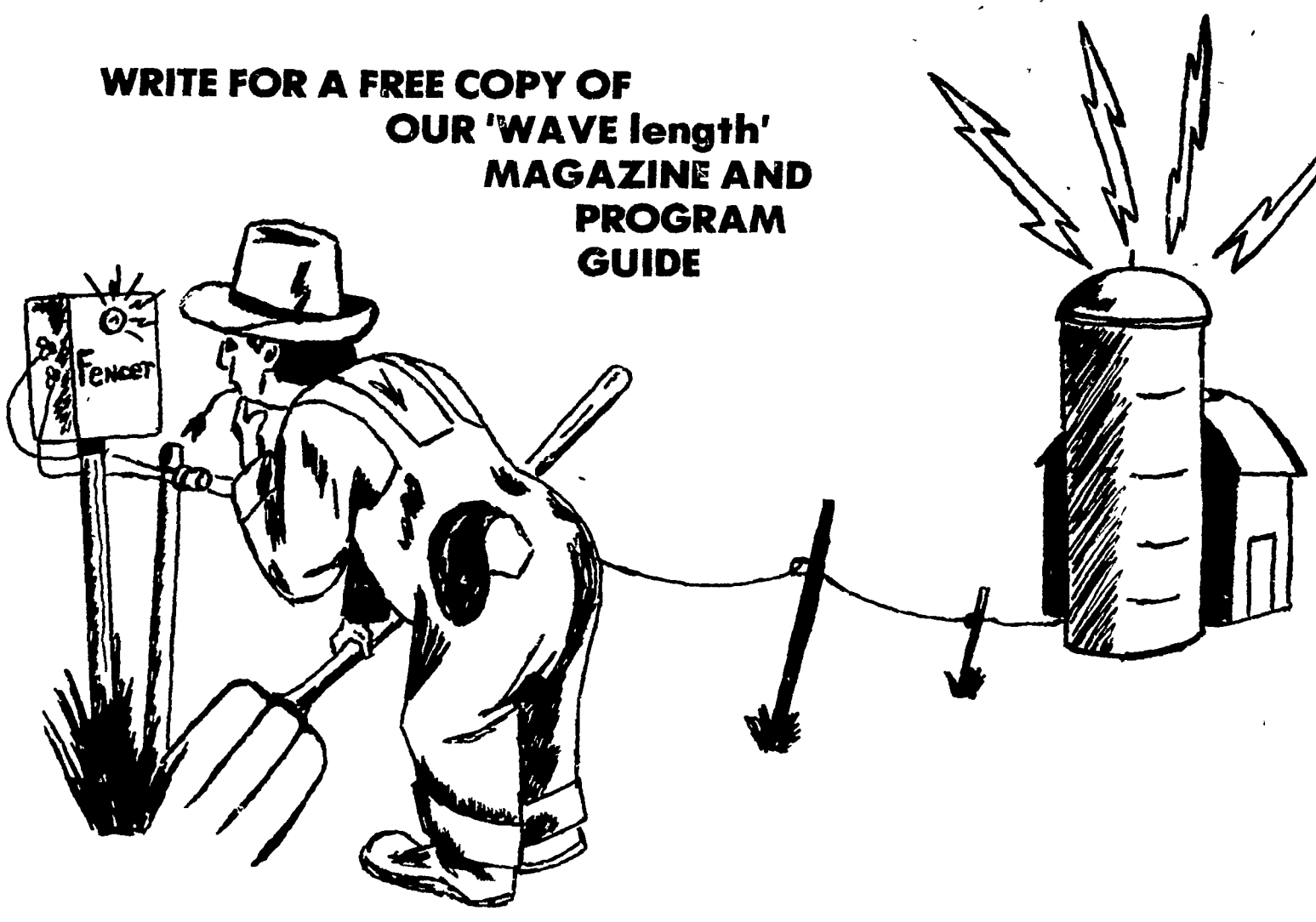


WBYO FIGHTS AIR POLLUTION WITH CLEAN PROGRAMS!

County agent

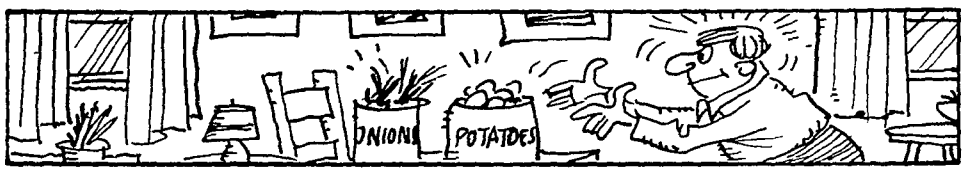
(Continued from Page 26)

The York Countian has also won the prestigious Master Educators Award from the Pennsylvania Association of Farmer Cooperatives, the Pennsylvania Dairymen's Association Extension Award and the Distinguished Service Award from the National Association of County Agents.

Marion Deppen, assistant director of the Penn State Extension Service, told of more recognition Smith recently received. Participating in the York County Extension banquet and meeting last week, Deppen noted that Smith had been one of 12 men in the nation who were recently recognized by the federal government for their contributions to community development. The work Smith did to win that recognition involved land use planning, specifically in relation to a York County landfill.

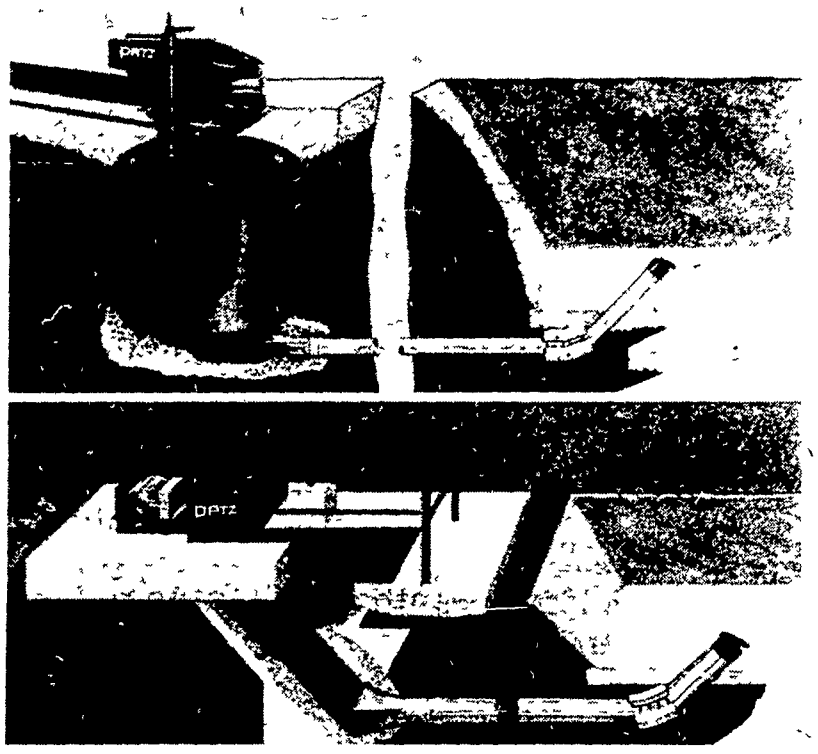
A former president of the Pennsylvania County Agents Association, Smith isn't one to rest on his laurels. He appreciates his work, his community, and the people he works with.

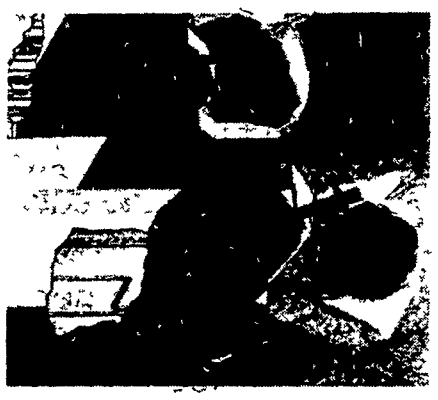
York County farmers acknowledged 25 years of service from their county agent last week by giving John Smith, center, an engraved plaque to commemorate the occasion. Making the presentation is George Williams of the Extension Committee, while outgoing executive committee president John Marsteller looks on.



Don't store onions and potatoes together; the onions can sprout or rot in the moisture potatoes give off.

LIQUID OR SOLID





LIQUID... Slurry manure is moved by the compressed-air Liquid Manure Mover or the powerful PATZ Slurry Manure Pump. Liquid-Vator and Tank Spreader combine for loading and field application.

SOLID... Proven dependable PATZ Gutter Cleaner moves solid manure and can be integrated with Swinging Slide Manure Stacker, Swinging Tripod Supported Stacker or free-standing Stacker. PATZ Manure Spreader hauls solid manure.

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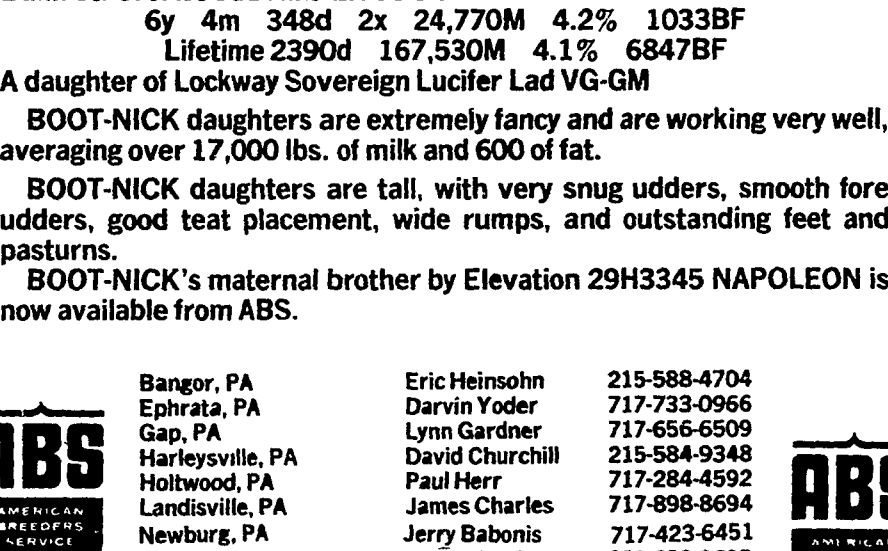
BOOT-NICK + 1.77 TYPE



29H 2719 Rippchen BOOT-NICK 1617071 EX-91

USDA 2-78 79% Rpt.
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Sire: Paclamar Bootmaker EX-94 GM
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BOOT-NICK daughters are extremely fancy and are working very well, averaging over 17,000 lbs. of milk and 600 of fat.

BOOT-NICK daughters are tall, with very snug udders, smooth fore udders, good teat placement, wide rumps, and outstanding feet and pasturns.

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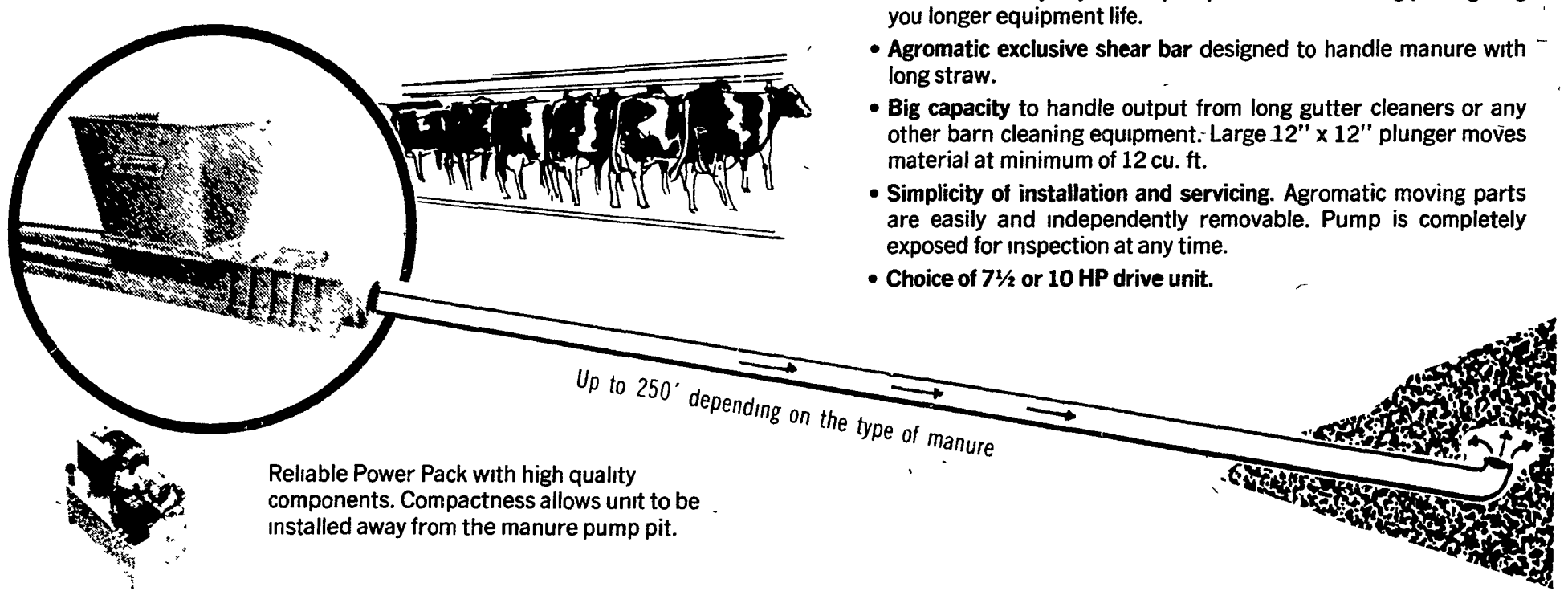


Check these Agromatic features before you buy any other manure moving system.

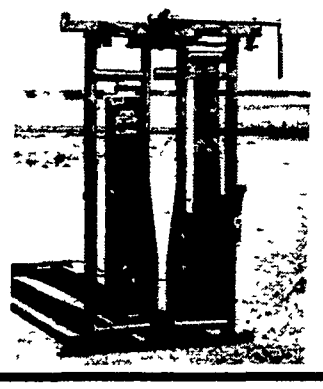
- **Agromatic efficiency.** Moves manure from your barn to storage the efficient way. Hydraulic pumps have less moving parts giving you longer equipment life.
- **Agromatic exclusive shear bar** designed to handle manure with long straw.
- **Big capacity** to handle output from long gutter cleaners or any other barn cleaning equipment. Large 12" x 12" plunger moves material at minimum of 12 cu. ft.
- **Simplicity of installation and servicing.** Agromatic moving parts are easily and independently removable. Pump is completely exposed for inspection at any time.
- **Choice of 7½ or 10 HP drive unit.**

Reliable Power Pack with high quality components. Compactness allows unit to be installed away from the manure pump pit.

Shear bar action handles manure with long straw. Notice the straight line push. No elbows on pump to increase resistance. Straight push to PVC pipe increases pump efficiency. Depending on the type of manure, the length of stroke is easily adjustable.

SQUARE PLUNGER ASSURES RELIABILITY - PROVEN PENNSYLVANIA INSTALLATIONS

MY-D HAN-D



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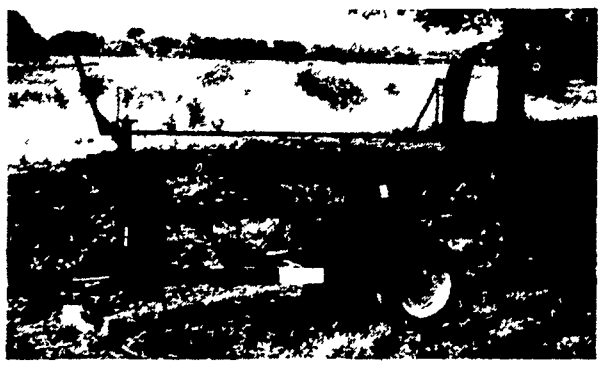
FEED EASY

FEED EASY-LIQUID MANURE

IN STOCK - IMMEDIATE DELIVERY

The FEED EASY "SLINGER" has a low, straight-back spread pattern that doesn't blow manure all over the operator & equipment It covers a big 40 ft wide swath and comes in 1500, 2250 and 3000 gal tank sizes



The workhorse of every liquid manure system — the FEED EASY Agitator/Filler pump has several uses

1 Pumps manure from a pit into an above ground storage tank or liquid manure spreader
2 Agitates & pumps from an above ground storage tank, through a pit, into a spreader
3 Agitates & pumps, from a lagoon to a spreader Available in 6, 8, 10 & 12 ft sizes

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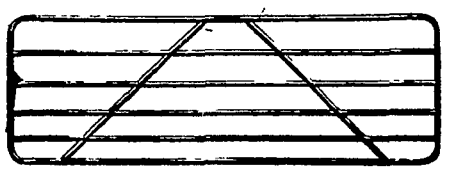

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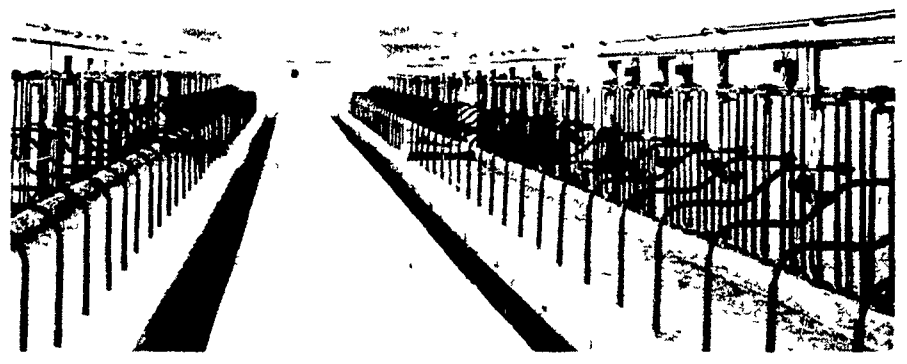

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- Mildew-proof, rot-proof • easy to clean
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Barn and Feed Lot Equipment

LeHi Co-op

(Continued from Page 21)

year ahead. Nevertheless, he added, Lehigh will be able to utilize all supplies from its own producers and will be able to use milk from anticipated new members.

He said further: "We believe these producers have made a wise decision to join a cooperative that has three facilities located adjacent to the best highway systems in the state of Pennsylvania. The three Lehigh plants produce a full line of top quality dairy products, which we believe assures dairymen a secure market for their milk.

"I believe that the dairymen should take a look at the value of a secure market for his production. In recent years there were many dairy plants throughout our state and neighboring states, but due to high labor costs and excessive maintenance costs, many have phased out their operations. A great deal of merging and selling has taken place, all of which had a definite effect on our availability of markets for fluid milk. The buildings of new dairy plants is very seldom heard of today.

"I believe Lehigh offers dairymen the independence that he is looking for today.

"With the three milk plants in their strategic locations, Lehigh is in a position to be competititve in serving not only the producers but the consumers in a wide marketing area.

"I believe excess milk supplies will be with us for some time to come. Government support prices are high; milk feed [illegible] favorable, which will continue to have its effect on milk production.

"Present supplies of milk has caused handlers and dealers to take a look at their sources at farm point supply. Recently, some dairymen have been served notice that their milk will no longer be picked up. Dairymen that have long lanes, or living off of good roads were first to lose their market. It has been estimated by some that as many as 1,000 producers could be affected by this shake down. Where will these producers go? Alternatives are few, beef prices are favorable and will attract some to go out of business. Those that will continue do have the cooperatives to look to and become a part of; cooperatives are also limited in some of these areas.

"In light of these facts, I think it behooves all of us to re-evaluate our cooperatives, and what can these organizations do for us. In the future, if we want our dairy industry to have a sound future, I think it demands a togetherness.

"I am pleased that I can tell you that even though there is a surplus of milk, Lehigh continues to be able to utilize the production of its members and is interested in serving more producers.

"I believe we should accept some philosophy advanced by President Woodrow Wilson: 'This nation would be nothing if it consisted of each of us - but it is something because it consists of all of us bonded together in a common cause.' This is how Lehigh was started and needs this bond to continue."

WHAT'S NEW

BALE HANDLING SYSTEM

A major addition has been made to the LELY line of haymaking equipment: The Cube 8 Bale Handling System. It consists of a fully-automatic bale stacker, tractor-mounted front loader and rear carrier. The system represents a sensible and natural expansion for a farmer with a mower/conditioner and conventional baler. Now, with only one tractor and operator, farmers will be able to mechanically bale, stack, load, transport, and store hay more efficiently and with less deterioration, says the manufacturer.

As conventional 14 or 16 inch bales are formed, they are accumulated in eight bale stacks. On the bottom are two bales stacked side-by-side. Each succeeding pair is then cross-stacked into a firm, tight and weather resistant cube of eight bales.

With the tractor-mounted front loader and rear carrier; two, eight bale cubes canthen be carried on the front and four, eight bale cubes in the rear. A total of 48 bales at one time. Without manual handling, all bales remain firm until feeding time.

For further information, write Lely, Box 1060, Wilson, N.C. 27893 or call 919-291-7050.

STACKABLE MOLDED SHIPPING TANKS

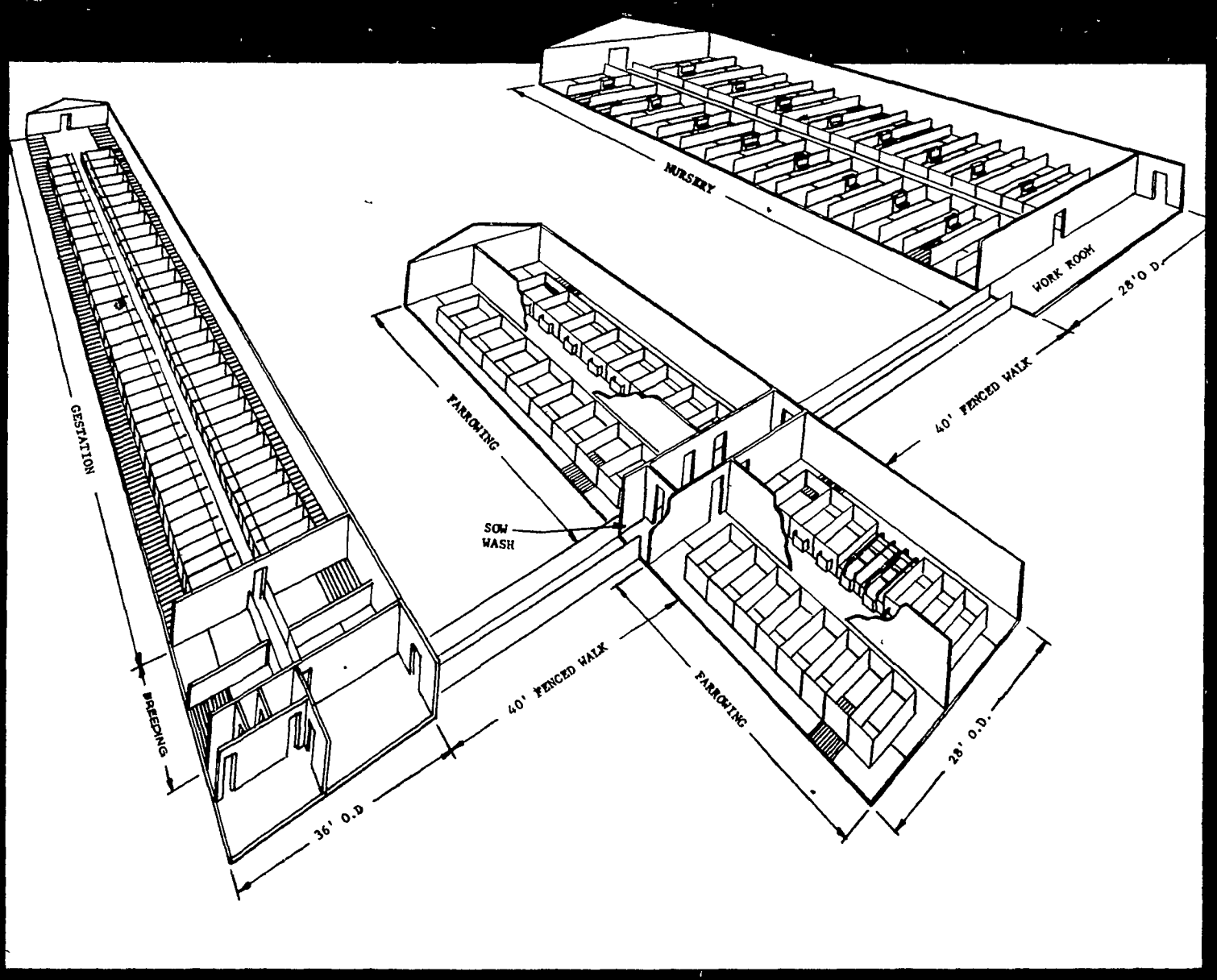
New, extra-strength shipping and storage tanks built of tough, thick polyethylene to take the roughest use and abuse are now available from United Utensils Co., Inc. of Port Washington, N.Y. When empty, the tanks are designed for nesting inside each other, thereby saving floor space. When full, a special high-strength cover enables the tanks to be stacked. Floor clearance permits forklift entry from all four sides.

Both the 30 and 35 cubic foot capacity tanks are available in sanitary versions which are USDA approved for meat and foods. Polyethylene is an excellent material of construction for these vats due to its extreme resistance to contamination from chemicals, foodstuffs, and process fluids. Their smooth surface and extreme passivity make the new tanks easy to maintain and clean.

For additional information and delivery, please contact Mr. R. Malkin, United Utensils Co., Inc., Yennicock Avenue, Port Washington, N.H. 11050. Phone (516) 883-7300

Cyclone breeding gestation farrowing nursery growing finishing

Profitable hog systems don't just happen . . . at Cyclone they are the result of the continuing program of field tests and product improvement initiated in 1961. Cyclone service includes helping you plan the type of system that can increase your production profit by reducing your labor requirements and costs. . . . whether it is a complete system you are planning or merely components you require contact Hershey Equipment Co. for complete package information including equipment, plumbing, electrical & building.



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Route 30 West at the Centerville Exit

Spring houses bring back farm practices of yesteryear

This reconstructed springhouse was built in 1770 and is located in Brandywine Battlefield Park in Chester County.

WEST CHESTER – Take a scenic tour of Chester County, and a historybook of farm facts pop up at you--if you have your eyes open, that is.

Winding around the hilly, horse-grazed countryside, a visitor to the county is likely to run across several old and run down spring houses, now quickly becoming camouflaged in the woodsy terrain.

A visit inside one or more of these small playhouse-sized stone buildings can reconstruct farming ways of yesteryear.

Usually situated near the barn, the spring houses provided electric-less refrigeration nearly year round, with the temperature inside these damp buildings staying at about 50 degrees. According to dairy farmers, this temperature was good enough to keep milk for 24 hours, after which the majority shipped their product. Of course, not only milk was stored in these refrigerated buildings–they were also used for the storage of other perishable items such as vegetables.

The building was build around the spring, and a walk area was concreted to it. Then, the cans were placed into the water, which rose to the necks of the cans.

These spring houses were used until the milk cooler was invented by ESCO Cabinet Company in 1927.

At present, many of these historic outbuildings are falling into disuse, but some are being restored. One such building is located in the Brandywine Battlefield Park near Kennet Square.

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New Poplarville 13 ft cultipacker	1,635	1,150
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New Century 125 gal 3 pt sprayer	800	685

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DISKS
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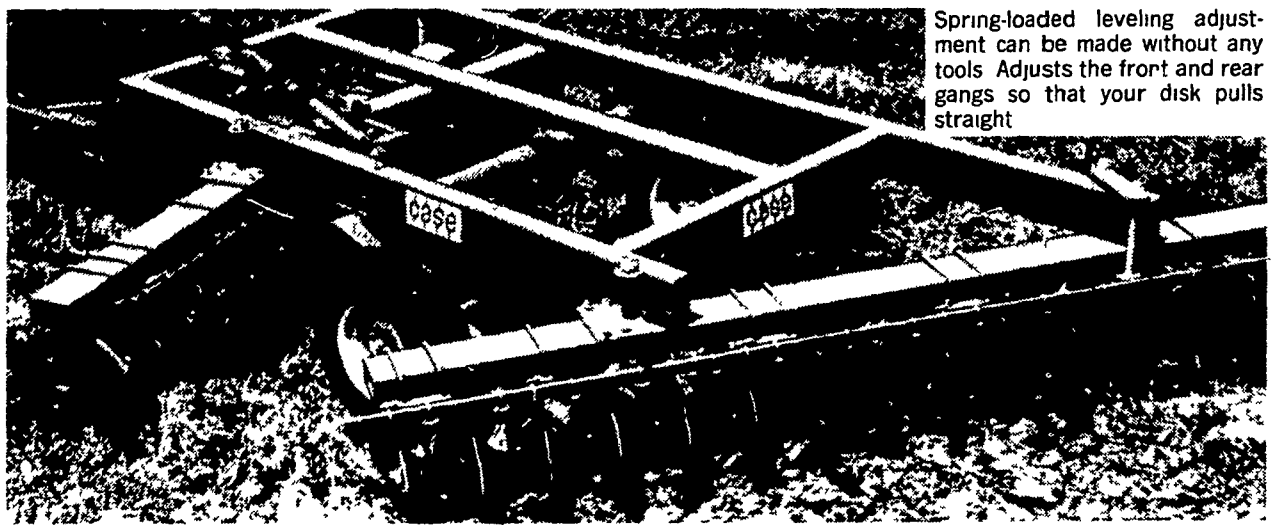
THIS WEEK'S SPECIAL - "CASE RP 26 OFFSET DISK" $4900



Spring-loaded leveling adjustment can be made without any tools Adjusts the front and rear gangs so that your disk pulls straight

Actor doesn't take soil

(Continued from Page 1)

desirable. Albert on the other hand strongly suggests that all proteins, including those from animals, are essential to the health of the human population.

To make his point, Albert talks about everything from soil management to prenatal child care. His repeatedly stated warning is that "If you fool with Nature – if you're violating Nature's laws – then you're going to have a bill to pay. I don't know how much or when, but there'll be a bill paid somewhere."

"The unborn child needs good sources of protein – derived from fish, meat, milk, eggs, etc."– Albert continued to explain. "That's especially true during the last few months of pregnancy and it continues to be critical during the child's early development after birth." The reason, says Albert, is that the brain is developed during this initial growth period, and if development is hindered then, it can never be recoverd later. The price, claims Albert, is a human population of inferior intellect.

"This is one of the social ills we pay for as a result of poor nutrition," he said. "The lack of intelligence in kids leads to more welfare, more taxes. There's no end to the damage that's done when you break the laws of Nature," he warned.

Patting the sides of his body with both hands, Albert said it's to his best interest to stay fit, and that in itself is enough reason to want to become a spokesman for sound nutrition. He considers himself to be better qualified for the job than a number of others, including medical doctors, who have gone on record before government panels on nutrition and food production.

Albert makes it clear that he's not kidding that good nutrition begins with the soil. His concern for the soil, in fact, was the reason Albert came to Pennsylvania. The occasion was an informative meeting on a product called Agrispon, an all-natural soil inoculant. While making no sales pitch anywhere in his presentation, Albert nonetheless made it clear that products such as Agrispon provide the answer towards healthier soils and ultimately healthier human beings.

"We've ruined the soil with petrochemicals and compaction," Albert began, while at the same time making it clear he doesn't condemn generally accepted farming methods. But he would like to see more work being done to assure that the soil remains alive and healthy.

Pressures of famine, the possibility of the atomic bomb getting into the hands of terrorists are what worries Albert. Food, he says, is the best answer to relax the tensions caused by growing populations. "The only man who can stave off a lot of these pressures is the farmer – the man who puts the seed into the soil," the actor continued.

But Albert isn't convinced that will be enough. It may well be too late for the farmer to solve the problem on his own, he said. "About the only thing we can do is pray a lot in order to soften the blow," he added.

An actor since 1933, Albert remembers a time when he drove through the Great Plains in Oklahoma and the day was black because of a dust storm. "I've seen the Great Dust Bowl," he said with reference to the severe drought that occurred in the United States some 40 years ago. A world traveler, he has seen similar situations in other parts of the world. The Sahara Desert in Africa, he says, is moving southward at a rate of 30 miles per year. People in poor nations are already malnourished and starving and the hunger squeeze is likely to worsen, he predicts. That's why he's so emphatic about proper soil management. He says he wants to do his part so that the soil won't blow or wash away. A living, healthy, well-structured soil, he says, will resist the effects of drought and wind.

Farming programs which are more in line with Nature are seen by Albert as at least a partial answer to soil problems. "Let's work with what the Good Lord gave us and create more humus in the soil greater availability of nitrogen, and healthier plants," he said. He says further that if we had healthier plants, they would have greater resistance to insects and diseases. Again, he considers a healthy soil to be the key.

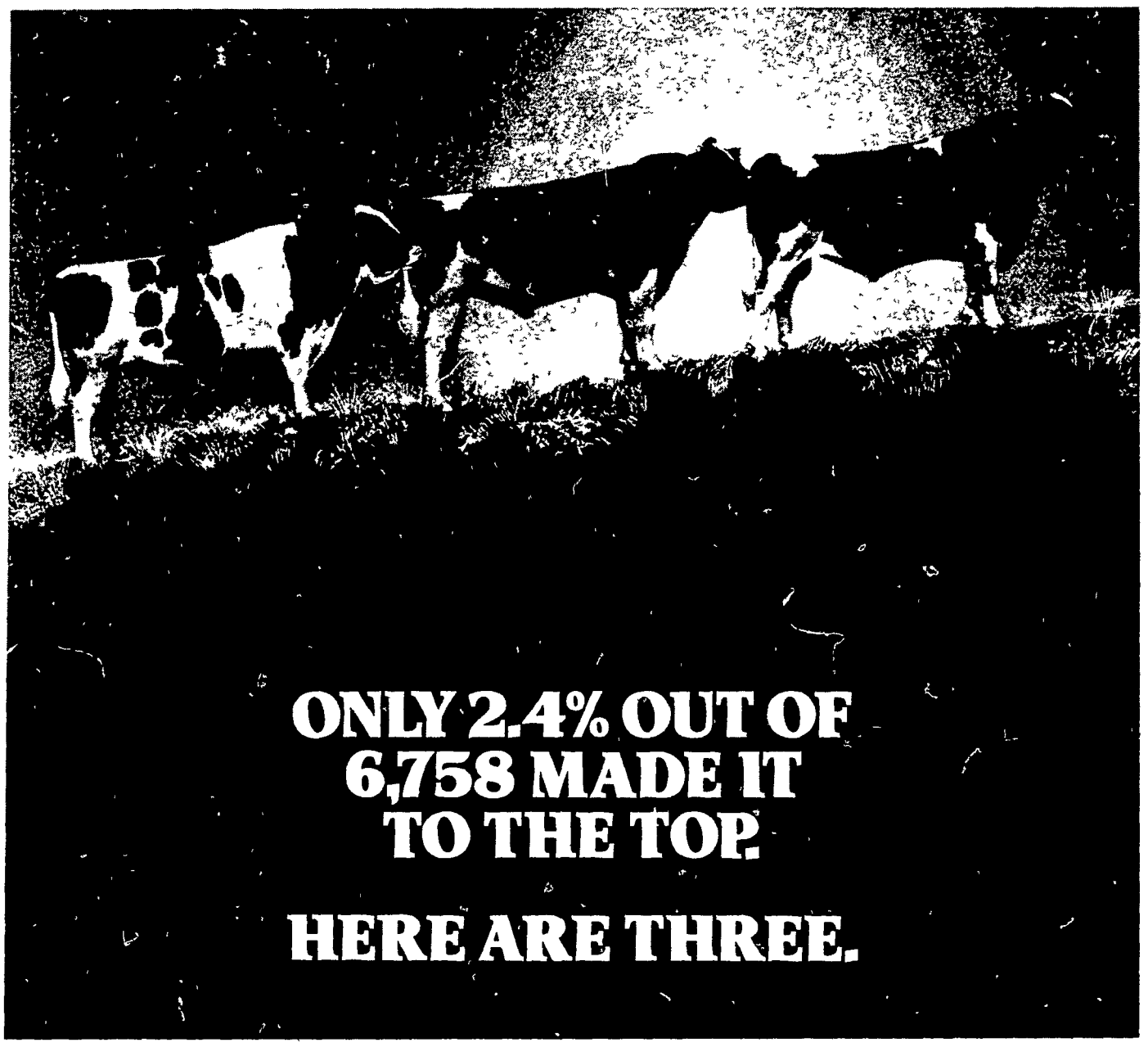
"A healthy man is more resistant to diseases," he explained. "The same is true for plants. And it all begins with the soil."

"Make a contribution to the health and welfare of America," he concluded, "work with Nature, not against it."

Sheep meeting set

LEESPORT – The sheep and wool growers annual meeting will be held on April 12 at 7:30 p.m. in the agricultural center near Leesport. "Winning the Worm War", a film on internal parasites, will be shown. C.E. McDougall, who is a sales represntative in the animal health division of a major drug company, will answer questions about the film and internal parasites.

Also, the board of board of firectors and county agent Jim Haldeman will be on a panel of experts to answer any and all questions related to management.



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We're taking a strong stand to provide a genetic source you can turn to for the higher milk production you need *and* the profit-sustaining traits you want.

So, stand firm on your selection of quality animals Choose the sires that take you to the top the way that counts—sires of "complete" cows Curtiss sires

Pictured from the right

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N.J. milk bill alarms Shelhamer

(Continued from Page 1)

and Senate, she reported, and awaits the Governor's signature.

One report has it that the New Jersey head of state is reluctant to sign the measure, while some groups are allegedly pressuring him to do just that.

Shelhamer is not alone in expressing concern over the New Jersey developments. Economist Bill Newell at Inter-State Milk Producers says the position taken by Shelhamer is very much in order.

Shelhamer says further that total milk production in New Jersey in 1976 was 61,400,000 gallons, only 28 per cent of the total New Jersey fluid milk consumption. Pennsylvania, which annually produces over 900 million gallons of milk, would find its market situation hurt by this legislation.

"Milk handlers and processors must be able to plan for a continuous supply of milk year around," he said. "Pennsylvania and New York producers who sell through interstate cooperatives have helped New Jersey maintain a steady supply of fluid milk for its packagers and consumers. This bill would ultimately hurt the consumers by forcing seasonal shortages, which would drive the cost of milk up in New Jersey supermarkets.

"In addition, and more importantly to Pennsylvania dairymen, this bill would cut back on our marketing alternatives. Our producers are already experiencing trouble in finding markets for their milk." High farm prices for milk have encouraged additional production in spite of existing record surpluses. And the USDA has just announced an all time high milk price support at $9.43 per hundredweight.

"The combined effect of these items would be a serious overload of fluid milk in the Pennsylvania markets. Cooperatives and individual producers would find themselves in an even more tenuous situation as a result." Shelhamer pointed out that dairymen's production costs for a quart of milk now stand at 21.1 cents per quart, while the wholesale average blend price for a quart of milk is only 22.4 cents.

"We will do everything in our power," Shelhamer said, "to insure that Pennsylvania's dairymen have a market for their milk. The cooperatives which have worked to improve the milk supply system in the tri-state area should not be made to suffer due to irresponsible and probably unconstitutional legislation."

Strong demand noted at Pa. Holstein sales

STATE COLLEGE – The strong nationwide demand for high quality Pennsylvania registered Holsteins was proven conclusively on March 30 and 31 at two consignment sales sponsored by the Pennsylvania Holstein Association. These sales, which were held at the Farm Show Building in Harrisburg, saw a total of 239 head consigned by Holstein breeders across the state. The largest number went to California buyers who purchased a total of 41 head at the two-day event.

On Thursday 171 calves sold in the state calf sale for a record breaking average of $994. The high selling calf at $3700 was Pequea Conductor Whistle, a daughter of Wapa Arlinda Conductor. She was consigned by Melvin R. Eby, Gordonville, and purchased by Lester Poust, Muncy. Second high at $3300 was a Glendell Arlinda Chief daughter consigned by Beshore Farms, New Cumberland, and purchased by Carolyn Sperfslage, Drifting.

Demand was also high for bred heifers with an average of $1,601 on 68 head. The high selling bred heifer at $3,500 was Clayholm Elevation Delphine, consigned by Ray Claypoole, Worthington, and purchased by Peter Van Dyke, Lynden, Washington.

A total of 281 head of registered Holsteins were shown before judge Ray Kuehl, Holstein-Friesian Association of America, Brattleboro, Vermont, at the 25th Annual Pennsylvania State Holstein Show in Harrisburg, Pa. the evening of March 31, 1978.

The sales and show are sponsored by the Pennsylvania Holstein Association with headquarters in State College, Pa. Pennsylvania continues to lead the nation in the number of animals registered each year.

xxx

Sip a soup when you're hungry to take the edge off an appetite. A soup to savor combines one (10 ½ oz.) can of condensed tomato soup with one can of milk. Heat and serve garnished with thin twists of lemon and a sprinkling of cinnamon.

xxx

When a milk drink takes a topper, it will often serve as both beverage and dessert. For example, you can mix two cups of cold milk with four tablespoons of powdered chocolate flavoring for milk to make two servings. Top with a scoop of chocolate, vanilla, cherry or peppermint ice cream for a float and you have beverage and dessert in one glass.

xxx

"Never have so few fed so many," says Bob Bergland, Secretary of Agriculture. In the 10-year period between 1960 and 1970, the number of farmers dropped from more than 15 million to less than 10 million.

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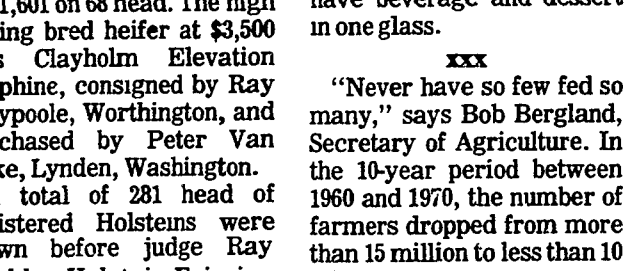

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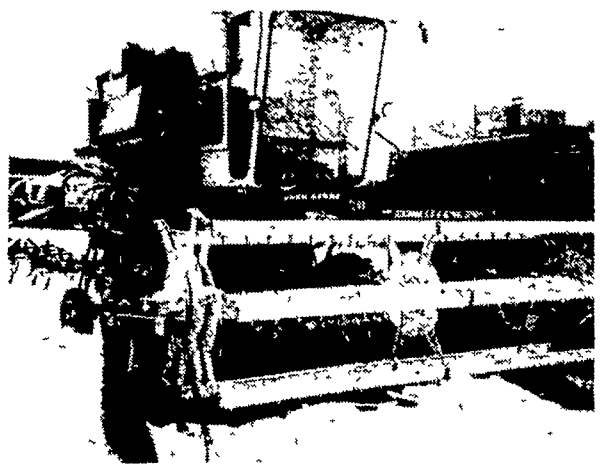

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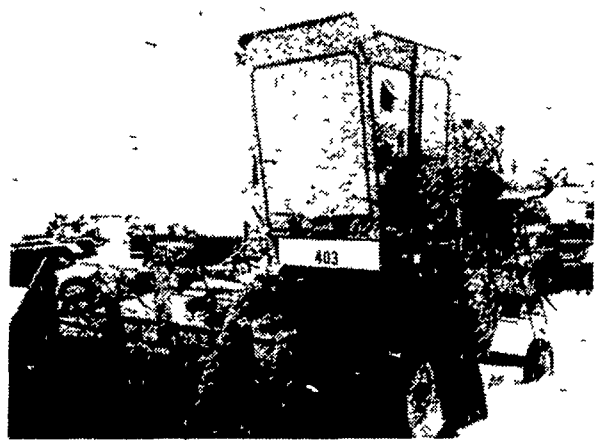

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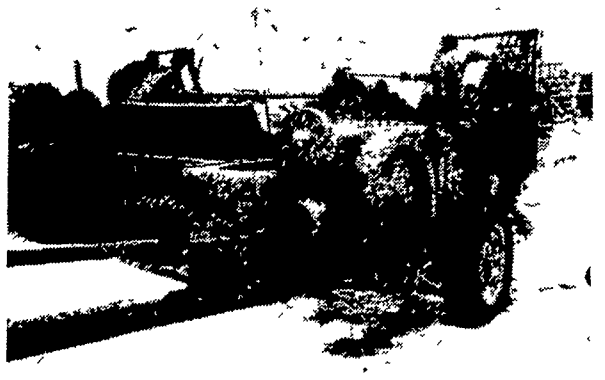
IH #403 Hydro w/12' Platform, Pickup Reel, 3 row N.R. Cornhead . $12,500.



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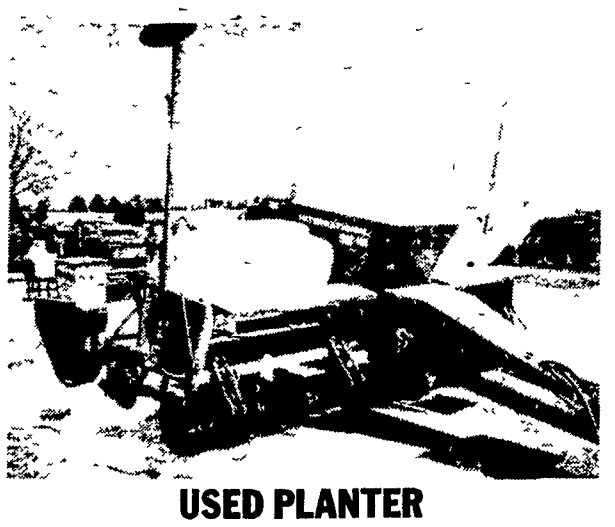
John Deere 14T w/Ejector ..... $950.



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Pennsylvanians introduced to soil conditioner

Jim McHale

HARRISBURG – After 42 years of work, and what Jim McHale calls "an unforgivable amount of research to keep it away from us," a product to stimulate the soil is being made available to American farmers.

McHale, former secretary of agriculture in the Keystone State, was one of several key speakers at a meeting this week which introduced a product called Agrispon to a few of the state's farmers and various representatives of the news media. Agrispon, says McHale, has been around for years. An American product, it hasn't been widely available here, but has been exported for years to European countries where researchers have given the product approval and encouragement.

A biological soil inoculant that stimulates the natural processes of the soil, Agrispon helps increase organic matter, build humus and accelerate the nitrogen cycle vital to plant growth. It is a living culture of microorganisms that includes fungi, algae and associated soil bacteria, many of which are in spore form.

Joining McHale in the nearly 7-hour long conference were television actor Eddie Albert, former deputy agriculture secretary (of Pennsylvania) Jane Alexander, and Agrispon's eastern regional representative, Hal Simms from Florida. About 50 people showed up for the meeting and questions

Jane Alexander

continued until it was time to vacate the room for another group. The educational affair was held at the Penn Harris Motor Inn on Wednesday.

Eddie Albert, who is perhaps best known to the public through his roles on television's "Green Acres" and "Switch," uses Agrispon in his garden. His sales pitch, if it can be called that, is very low-key in public. But he's convinced the product works and will come on a little stronger about it in private when specific questions are raised.

McHale and Mrs. Alexander, who worked together in the Pennsylvania Department of Agriculture until about two years ago, will be heading the Pennsylvania Agrispon sales team. Both have had experiences with the product. McHale has also observed its uses overseas and is enthusiastic with the potentials the product has. At the same time, he's upset about alleged actions in this country which have held the product back for many years.

McHale started his sales pitch by saying that he has "known for years that agriculture has been going in the wrong direction." He became aware of Agrispon through his friendship with Albert. He claims the product boosted his soybean yields 20 per cent last year when compared to check plots.

Retailing at a price of $65 per gallon, this quantity is reportedly sufficient to cover 10 acres.

Hal Simms

Simms, who has 10 acres under glass in Florida for flower and shrub production, emphasizes that the use of Agrispon requires careful management. He says that's true of any agricultural tool.

Among Simms' findings in the South are that fields of corn which were grown on Agrispon-treated soil were free of aflatoxin. The dreaded disease ruined many crops in the South this year. He claims the aflatoxin resistance is due to the soil being healthier and therefore the plant being healthier and having a better resistance to stress conditions. Drought is another problem which Agrispon users claim some degree of "immunity" to.

Calling Agrispon a product designed to work with Nature, Simms told the gathered farmers that it is a totally natural and totally safe product. It's so safe that a person can drink it, commented Eddie Albert in private.

The organisms in Agrispon multiply every four hours and die every 100 hours. They spread through the field rapidly. For best results, however, the makers and distributors of Agrispon recommend that the soil not be disturned for at least two weeks after application. It's also recommended that chlorinated water not be used during application and there is still some uncertainty as to how compatible the product is when used with specific herbicides. In most cases, Agrispon will work well with conventional farming systems, the spokesmen claimed.

Fertilizer use is likely to be reduced once Agrispon is established in the field. Some users report having eliminated fertilizer bills entirely while still maintaining comparable or even increased yields from their crops.

In essence, farming with Agrispon might be considered ecological farming, Simms pointed out. It's essential that good management procedures always be followed. Clean equipment is a must, and the time of application is important for good results.

One of the best-liked traits of Agrispon is the product's ability to take nitrogen from the air and make it available to plants in the soil.

"I'm a farmer myself and will stake my life on the performance of the product, Simms said at one point.

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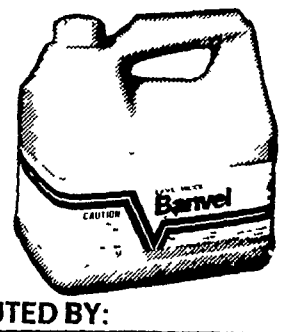

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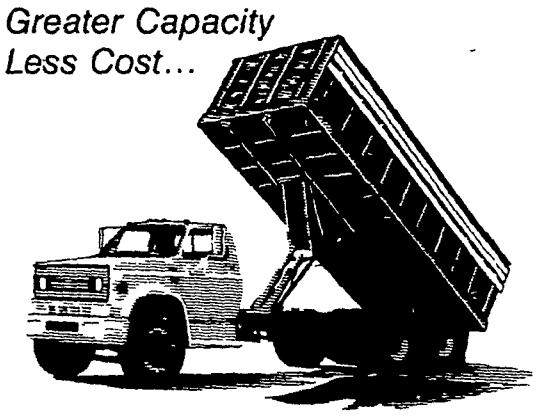

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LANCASTER -- A chemically and physically combined fertilizer which spreads and acts uniformly in the fields is available to area farmers, according to representatives of both the manufacturer and a Lancaster County supplier.

Known as Unipel, the unique fertilizer comes in uniform granules, each of which is of identical chemical composition and weight. The material thus spreads in an even pattern in the field and provides equal plant nutrition to all areas. "You can tell how important uniformity is if you take a ping-pong ball, tennis ball, and baseball and then throw them," explained a spokesman for Chevron's Ortho Chemical Company, manufacturer of Unipel. "The balls of different size, weight, and density will not travel the same distance, that's why uniform fertilizer granules are so important for even distribution in the field," the spokesman continued. He made the remarks at a recent fertilizer meeting held on behalf of Ortho and its local distributorship, P.L. Rohrer and Co.

Unipel's physical and spreading uniformity, combined with its uniform chemical composition, provide growing plants with just the right formulation of nutrients, the Ortho spokesman continued. Each Unipel granule contains the proper amounts of nitrogen, potash, and potassium, whereas ordinary fertilizers have only one ingredient per granule. The Unipel formula is available in a variety of blends.

Another unique feature of the Unipel formula is that it offers nitrogen and phosphorus in two forms, allowing for longer availability of the nutrients to growing plants.

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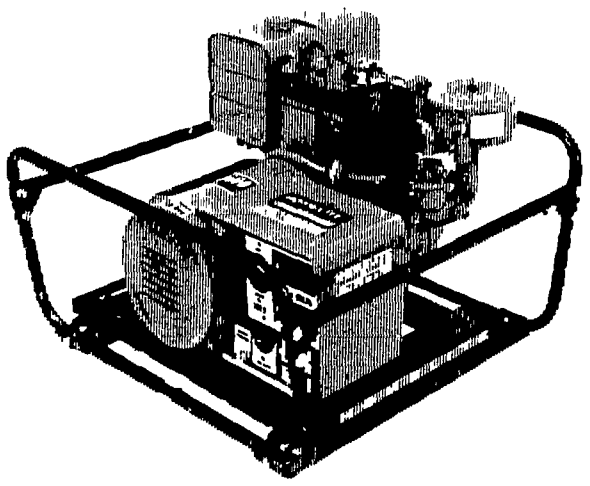

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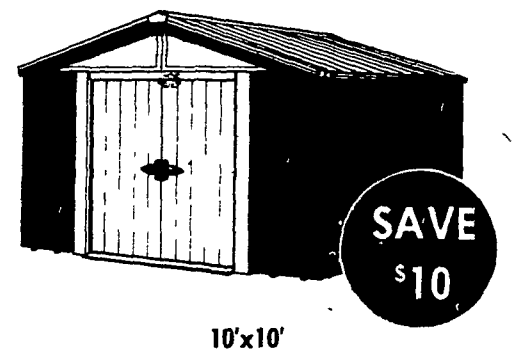

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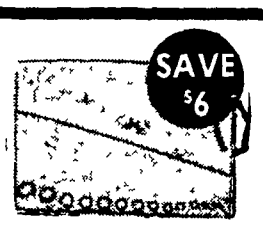

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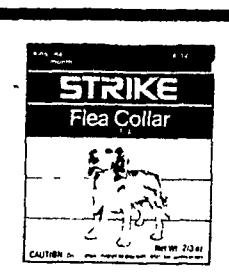

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Benlate investigation underway

By KENDACE BORRY

UNIVERSITY PARK – Because of the recent news that the EPA was investigating Benlate, or Benomyl, as it is commonly known, people are asking why the EPA is concerned about the chemical.

According to Dr. Winard K. Hock, associate professor of plant pathology and Extension pesticides specialist at Penn State, the product Benlate has many uses including soybeans, fruits, vegetables, and mushrooms. But certain "risk triggers" have caused the EPA to require an investigation to determine both the risks and benefits of the material.

There have been certain reports of dangers of using Benlate. One of these is a certain hazard to aquatic wildlife. The chemical is registered for use in rice and can get into the water. There it can affect catfish and other aquatic organisms.

Second, Benlate is said to be mutagenic. That is, it has the potential to cause changes in the genetic makeup of cells. This quality has only been tested though on micro-organisms.

There have been reports that it causes a reduction in spermatogenic activity. This means that it can result in the reduction of sperm count in lower animals.

Teratogenic effects have also been reported. These are birth defects in lower animals such as rats. These effects have not been found in humans.

There is documented proof that Benlate is a hazard to earthworms, being extremely toxic.

Most of the studies mentioned above, according to Dr. Hock, are extremely questionable in nature. There are no reports of the chemical being hazardous to humans. All test results are experimental and he stated that it would be hard to say that a human hazard exists.

"Benlate has a high LDT-50," Dr. Hock explained. "This means that to kill 50 per cent of the test animals, a tremendous amount of the material is needed.

"Therefore, Benlate is fairly safe," he noted. "It is much safer than some of the things we are using."

"Another advantage of Benlate is that it is a very good material," he added. "It is used widely, and has good benefits, it can control a great many diseases."

According to Dr. Hock, in this coming week a Benomyl Assessment Team consisting of both USDA and state university people will meet for the third time to work on a report of the benefits and an assessment of Benomyl.

"The EPA is listing the risks of the materials," Dr. Hock related. "This committee, of which I am a member, will list the benefits and look into the risk factors."

He added that the EPA has said that if the benefits of using Benomyl outweigh the risks, the product will probably be kept on the market. But as of now, the product is being completely assessed.

As a final note, he mentioned that the EPA has already received over 1200 letters concerning the possible ban of Benlate, as the rate of 200 per week. "The response from the ground level towards keeping Benlate has been great," Dr. Houk noted.

Poultry conference April 11-12

UNIVERSITY PARK – A poultry sales and service conference will be held April 11 and 12 at Penn State.

Prior to the conference, a poultry products smorgasbord will be held on the evening of April 10, at the home of Floyd Hicks, Boalsburg, Pa. Then, beginning April 11, the sessions will cover the AEB and your money; reverse cages, gumboro in broilers, MG inoculation program; managing broiler breeders, an egg breakage panel; rodent control; partial room brooding, intermittent lighting; and pharmacology and FDA policy.

A dinner will be held that evening with speaker, J. Mitchell Blose, speaking on "UFO's".

Wednesday morning the sessions will cover LT control by security and other measures, income tax management; and force molting. There will be a panel for questioning after these sessions.

People interested in the conference are urged to preregister. Final registration will be on April 11, in the lobby of the J.O. Keller Conference Center Building. Registration fee for the conference is $25.

Red Lion Grange hosts visitation night

RED LION – Nearly 50 members of the York-Adams Pomona Grange and guests attended the visitation night program at the Red Lion Grange on April 1. Red Lion officers filled the chairs while Washington Grange No. 1949 presented the program.

The theme for the Pennsylvania State Grange visitation programs is "Pennsylvania – Quality Plus."

The next visitation night will be April 25 at Washington Grange, Kralltown Elementary School, with Biglerville presenting the program.

Women's activity chairman Viola Leibhart, announced that the Red Lion Grange will hold a rummage sale in the Odd Fellows Hall, York, on April 12 and 13 beginning at 8:30 a.m.

Next regular meeting of the Red Lion Grange will be on April 15 when "youth night" will be observed. Daniel Glessner, yough chairman, will be in charge of the program.

Red Lion Grange will be the host when the annual legislative banquet, sponsored by the York-Adams Pomona Grange, is held on April 22 at the Grange Hall beginning at 6:30 p.m. Tickets are $5.25 per person. The public is invited to attend.

PUBLIC CONSIGNMENT

AUCTION

OF FARM MACHINERY, TRUCKS AND TOOLS

SATURDAY, APRIL 15

10:00 A.M.

Location: Wilson's Auction Sales, Rt. 113, 1 mile south of Lincoln Delaware.

M.F. 175 diesel tractor (1920 hrs.), Int. 140 tractor, M.H. 444 tractor (3 p.h.), IH M tractor, Cub tractor (A-1 cond.) w/plows, cult., disc, MF 4x16" semi-mounted plows (3 p.h.), IH 2x14" plows, MH 3x16" plows (3 p.h.), IH 12' disc harrow, IH 6' disc harrow, MH 10' transport disc, IH 1 row cultivators, MF 4 row rear mount cult. (3 p.h.), Brillion 12' cultipacker, JD 30' elevator w/motor, MF 5' rotary mower (3 p.h.), JD 13 spout grain drill, JD 6' sickle bar mower, Seed Easy seed sower, Big Rhino scrape blade, Oliver 12' lime spreader, 2 wheel trailer, anvil, AC snap coupler to 3 p.h. adapter, heat housers, hyd. cylinder, tires, lot of tools and many other items.

Terms: Cash or approved checks.

"Consignment Open To Everyone"

Plan to consign TODAY.

We will be open for consignment Monday, April 10th thru Friday, April 14th, from 8:00 A.M. to 5:00 P.M.

WILSON'S AUCTION SALES, INC.

Dave Wilson

Auctioneer and Sales Manager

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Lunch Served

PUBLIC SALE

OF VALUABLE REAL ESTATE

FARM MACHINERY

HOUSEHOLD GOODS

SATURDAY, APRIL 22

11:00 A.M.

6 miles south of Oxford along Route 472 - 10 miles north of Newark, Delaware in Elk Township, Chester County, Pa.

REAL ESTATE consists of farm containing 59 acres, more or less, 40 acres tillable, balance pasture land with stream.

IMPROVEMENTS THEREON: Frame bank barn approx. 50'x50'; 10'x40' concrete silo; 2 car garage; corn cribs; implement shed; 20'x30' - 2 story shop; 2 story frame dwelling house with white asbestos shingles, 3 rooms and laundry room, closed in porch and half bath on first floor; 4 rooms and full bath on second floor; attic & cellar; hot water base board heat; electric; well of water. Zoned residential.

FARM MACHINERY

Oliver 77 tractor; Oliver 55 with 3 point cultivator; plow; hay rake; rotary mower; Ford corn planter, 3 point; John Deere corn planter, 3 point blade; Sauder manure loader; Massey Harris 7' mower; New Holland 325 bu. manure spreader, good condition; Wood Bros. corn picker; Oliver 11 disc grain drill; 9' cultipacker; John Deere 24 disc harrow; 3 section harrow; V type elevator; hay wagon with high sides; flat wagon; horse drawn cultivator; antique PTO saw; circular saw; wagon tools; antique work bench with screw type vise; iron posts; hay knife; ice tongs; platform scales; corn sheller; bag wagon; milk cans; iron troughs; 2 pig feeders; 8 can milk cooler; 5 H.P. riding mower with grass catcher; mixed hay, straw and corn by the ton; wheat; 6 acres of wheat by the acre; 9' ensilage in silo and other items.

HOUSEHOLD GOODS

Double and single beds; library table; bureau; chest of drawers; rocker; studio couch; clothes rack; 2 air conditioners in good condition; lawn chairs; gas light; flower pots; dishes and cooking ware; gas stove; coal oil heater; Singer sewing machine.

Sale starts at 11:00 A.M. Real estate at 2 P.M.

Terms by

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Phone 215-932-8876

D L. Apfelbaum

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Leon Kurtz, Leroy Zook - Auctioneers

Inspection of farm any day prior to day of sale by appointment except Sundays.

Lunch Available

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New Holland, PA

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40 Head of Real Top Quality Cows, ¾ are due Sept. thru Nov. Several fresh milking 80 to 90 lbs. Presently milking 37 cows which average 50 lbs. per day. Consigned by William Baxter, Chestertown, Md.

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS 12:00 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

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Abram Diffenbach, Mgr.

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OR

Norman Kolb

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STOCK BULLS

PEARSON

FARM AUCTION

SATURDAY, APRIL 15

at 11:00 A.M.

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71 interstate-tested Holsteins (2 Reg. Brown Swiss and 1 Jersey cow). 44 good, productive cows w/DHI info at ringside, cows giving up to 90# & 100#!! 2/3 just fresh or due soon, balance Fall-freshening. Reg. 2-yr. old "Frangin" sire out of 22,000# dam. Balance are hfrs. and calves (mainly VIP recorded!!) - a good place to select replacements!! 2 IH tractors, Hesston "7020" chopper w/2 heads (only filled 4 silos!), JD "1240" 4-row planter, 2 GMC forage trucks w/3-beater bodies, 2 good s.u. wagons, feeder wagon, other machinery and small items.

Owned by

MR. & MRS. KENNETH PEARSON

For info or full sale list, contact Rumsey Sales, Bath, N.Y. (607-776-3478).

PUBLIC SALE

OF 350 HEAD OF LIVESTOCK

Located 5 miles north of Chambersburg, Pa. and 5 miles south of Shippensburg, Pa. on Route 11.

SAT. EVE., APRIL 15

at 6:30 P.M.

250 HEAD OF HOLSTEIN HEIFERS 250

Consisting of 70 bred heifers and 25 second calf heifers of which some will be fresh by sale, balance from sale to summer freshening; 145 open Holstein heifers ranging from 3 months of age to breeding age; 8 open Brown Swiss heifers of breeding age.

100 HEAD OF STEERS 100

Consisting of 75 Holstein and 25 beef type including Charolais, Black Whiteface, Angus and Hereford weighing approx. 300 to 600 lbs.

This is a fine group of young cattle out of good breeding, all dehorned and wormed. Bangs and T.B. tested within 30 days of sale with individual health charts. All heifers are eligible for interstate shipment.

Steers to be sold first.

TERMS: Cash - not responsible for accidents.

JOHN C. DIEHL

AUCTIONEER: Robert C. Mullendore

CLERK: C.L Metz

Cattle to be sold in tent.

Lunch Available

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At the same time, your Slurrystore system will be working as a hedge against rising fertilizer costs, inadequate supplies or delivery problems.

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It's a fact of life on the farm. Where there's livestock, there's manure — and problems. Think of the time you spend collecting and removing manure.

Then, think of the money. The labor. The equipment. The fuel. It adds up in a hurry.

Pollution is another hazard. Sometimes bad weather or busy-season jobs interfere with manure handling chores. The risk of runoff, water pollution and other contamination is great.

The Slurrystore system can help you avoid these problems...and more.

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You can get more storage per dollar spent on a Slurrystore system than with a deep pit. Compare construction costs and see for yourself.

An added benefit is a more pleasant atmosphere for confined livestock without the sickening, foul-smelling odor of ammonia sometimes given off by pits. The Slurrystore system periodically removes wastes into a reception pit or directly into storage. Livestock breathe fresher, cleaner air. Fly problems are reduced, too.

And makes pits better, too.

If you already own a confinement building, with a pit under the slats, the Slurrystore system is a good way for you to improve. You can greatly increase your storage capacity and add all the benefits of the Slurrystore system to your current manure handling operation.

Apply in volume.

You know how it is. Bad weather can make manure handling a real pain — and no one likes to be locked into a bad job every day. It's a nice thing about owning a Slurrystore system. You handle manure in volume so you can haul it at your convenience.

Slurrystore system big-volume field application tanks load quickly and allow you to mix large volumes of manure into your soil in the shortest possible number of working hours. Your management time is your farm's most valuable resource. The Slurrystore system is made to take as little of your time as possible. You have better things to do than to worry about manure handling. With the Slurrystore system, you won't.

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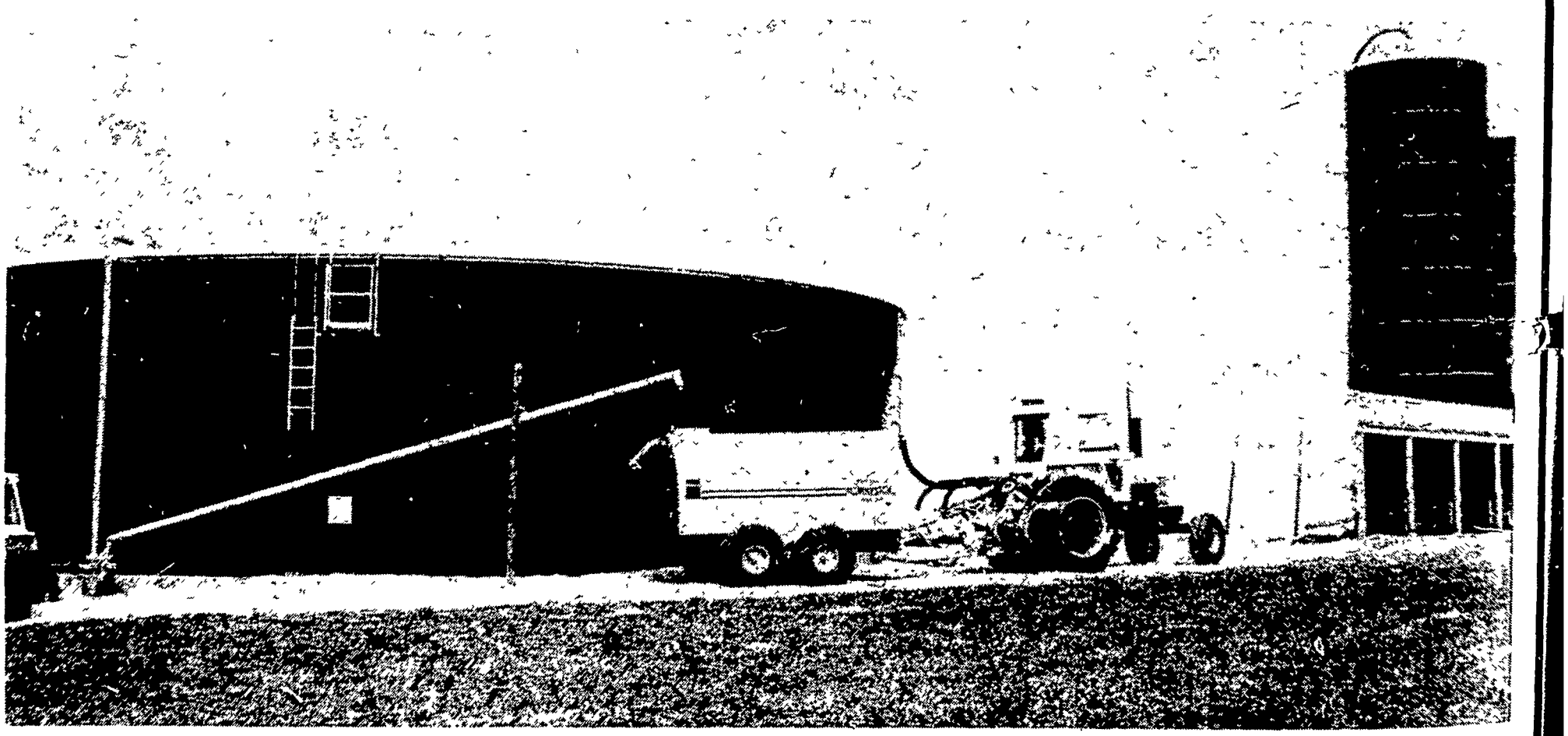

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Vice President Mondale says new initiatives will yield significant improvement for farmers

WASHINGTON, D.C. – Following is a partial text of a statement released by Vice President Walter F. Mondale March 29 on the Carter Administration's new agricultural initiatives.

Our new initiatives could boost 1978 crop returns by $3-4 billion if farmers take full advantage of them. Coupled with increased farm income from higher livestock prices this year, we believe that these steps will result in a substantial improvement in the economic condition of our farmers in 1978 and 1979.

The following is a brief description of the administrative steps we will immediately begin to implement.

1. **Land Diversion.** In addition to the 10 per cent set aside announced earlier this year, the Department of Agriculture will implement paid land diversion programs for feed grains and cotton. A total of 10 million acres will be diverted from feed grain production in the current crop year, including an estimated 6 million acres under the existing set aside program and an estimated 4 million acres in additional paid diversion. One million acres will be removed from cotton production through a comparable paid diversion program. These programs will provide immediate cash assistance to participating farmers, and strengthen incentives for compliance with the current feed grain set aside. They will help to strengthen market prices, contribute to the conservation of energy and natural resources – in effect providing a "land reserve" which will be readily accessible when needed. They are similar in concept to legislation proposed earlier this year by Chairman Talmadge of the Senate Agriculture Committee.

2. **Expanded Grain Reserve.** We are coupling this action with steps to expand and liberalize the terms of the farmer-held grain reserve announced last August. The 35 million ton ceiling on stocks will be relaxed, and we will eliminate interest charges on grain placed in the reserve after the first year.

Under our expanded reserve proposal, farmers with corn and sorghum under the CCC loan program will have the option of placing their grain in the reserve beginning May 1, 1978.

The expanded grain reserve will serve farmers by offering them the opportunity to avoid very low cash returns while market price recovery continues.

At the same time, the reserve will provide an essential cushion for consumers and livestock producers against severe price inflation, should the nation or the world suffer an extremely poor harvest in the fall.

3. **Livestock Grazing on Wheat Acreage.** To reduce excess wheat production, producers who participate in the 20 per cent set aside may graze out their wheat or harvest hay on up to 40 per cent of their planted acres and receive a payment of at least 50 cents a bushel.

This program is very similar to a legislative proposal offered recently by Senator Bellmon of Oklahoma, and will complement the acreage diversion program for feed grain producers.

4. **Soybean Loan Rate.** Fourth, we are raising the Commodity Credit Corporation's loan rate for soybeans from $3.50 to $4.50. The higher loan rate will provide added protection to both producers and consumers against drastic swings in market prices for soybeans.

5. **Legislative Action.** Central to the effectiveness of these administrative actions is rapid consideration by the Congress of our proposals for an Economic Emergency Loan Program and an International Emergency Wheat Reserve. Although improved credit access is only a partial solution, it is one of several intermediate measures that will allow needed debt restructuring assistance for many farmers and ranchers. The International Emergency Wheat Reserve is another program that should receive priority attention from the Congress. It will have a beneficial impact for farmers on farm prices and also assure that we meet our food aid commitments to needy nations. The Department of Agriculture will purchase wheat for this reserve to bring the total to the 220 million bushel target.

In addition, we believe that there is a case for a modest adjustment in wheat target prices. This adjustment is not possible under existing ad-

(Turn to Page 44)

Bergland lauds federal ag policies

WASHINGTON, D.C. – Food and agricultural policies have taken a dramatic turn since President Carter took office in January 1977, according to USDA Secretary Robert Agriculture. He says further that:

"These policy changes have come, in part, in response to a series of events within agriculture – notably sharp variations in weather in recent years. He made the comments during a briefing at the White House late last month.

"But more significantly, the turnaround in farm and food policy is due to a new perception of the role and responsibility the federal government should take at this time.

"The centerpiece of our policy is a new farm-stored, farmer-owned reserve–the first of its kind in American history.

"It is improving farm prices already – and it's not aggravating food price inflation, it's not threatening livestock and dairy producers, and it's not jeopardizing our export markets.

"On the contrary. Farm prices and farm income are moving up across the board – last month, dairy farmers' prices were above the support level; slaughter hog and cattle prices are moving up to profit levels, after almost four straight years of loss; grain prices have improved steadily and substantially over the past year; rice is above the support at a profitable price; the picture is the same for tobacco, peanuts, citrus fruits, and many other commodities.

The steps we are taking today are designed to continue to sustained, healthy improvement in farm prices that has characterized the past year.

These are not extraordinary measures. Rather, they are the latest in a number of thoughtful, reasoned decisions which we have implemented to bring long-term economic progress back to American agriculture.

The course we have chosen is often not an easy one for people in political life. There are temptations almost every week to move too quickly and too far, for immediate political gain. We have resisted those temptations out of the sure and certain knowledge that our course will result in a steady and sustainable improvement, whereas quick-fix, one-shot cures for a single commodity too often result in greater harm over the long pull.

Now we come to the Spring of 1978, with farmers right up to planting. Stockpiles of grain are more than adequate; the reserve program is rapidly removing the excess from the market. By summer or early fall, stocks of basic commodities will be adequate to protect from the shortfalls which could result from bad weather.

So while we do not know what the weather will be during the growing season in the northern hemisphere, we are in a strong enough position to bring production into better balance with consumption.

This task will be aided by the set-aside programs which we announced earlier, and modest additional land diversion programs we are setting forth today.

If weather is extremely favorable, the excess will be removed from the market and placed in reserve. If weather is extremely poor, reserves will fill the gap at prices reasonable to producers and to consumers.

While the case for a moderate land reserve program in 1978 is persuasive, a massive land retirement program cannot be justified. The risk of repeating the shortages of 1972 or 1975 simply is too great. Thus the Administration cannot support cutbacks of the magnitude of legislation passed by the Senate last week.

We will, however, adopt administratively the concept put forth by Senator Talmadge, to bring feed grains and cottom production more in line with demand by providing a reasonable additional diversion program.

We hope also to reduce wheat production by a modest amount by permitting producers to graze livestock or cut hay or part of their planted acreage without losing the benefits of participating in the rice support and disaster protection program.

Finally, we are increasing our commitment to take wheat and feed grains into the reserve. The lid is off the farmer-owned reserve. We will buy wheat to establish a 220 million bushel reserve to be isolated for international humanitarian and disaster uses only.

Let me emphasize one point I made earlier. The policies and programs of this Administration are working for farmers, for all Americans, and for those hundreds of millions in other lands who have come to depend on the American farmer for commercial supplies as well as food aid.

It is for these reasons, more than any others, that this Administration will do all in its power to prevent the recurrence of the shock waves that moved through the world food system in the past few years. And, as the Vice President said earlier,

(Turn to Page 44)

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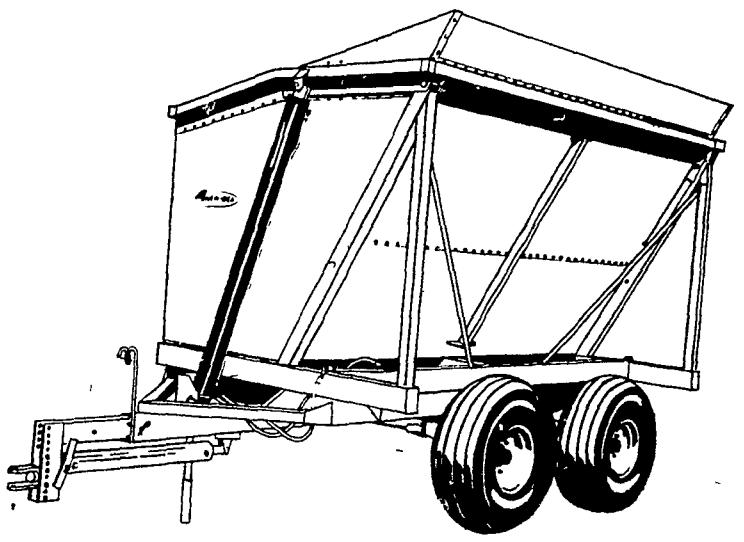

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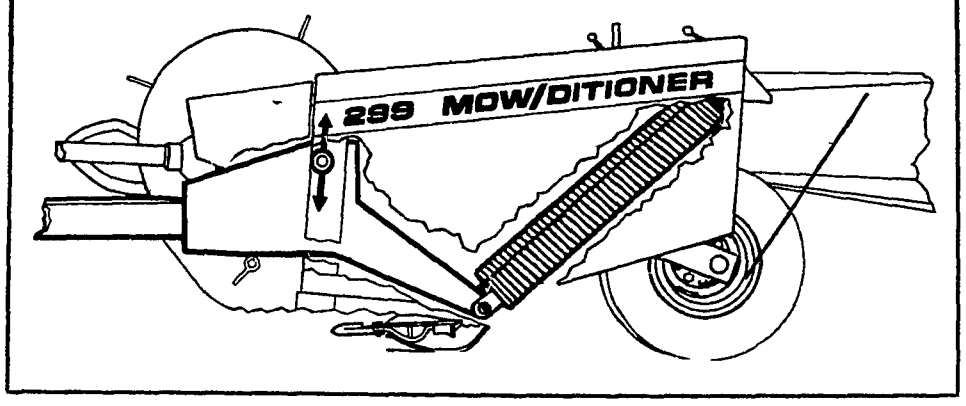

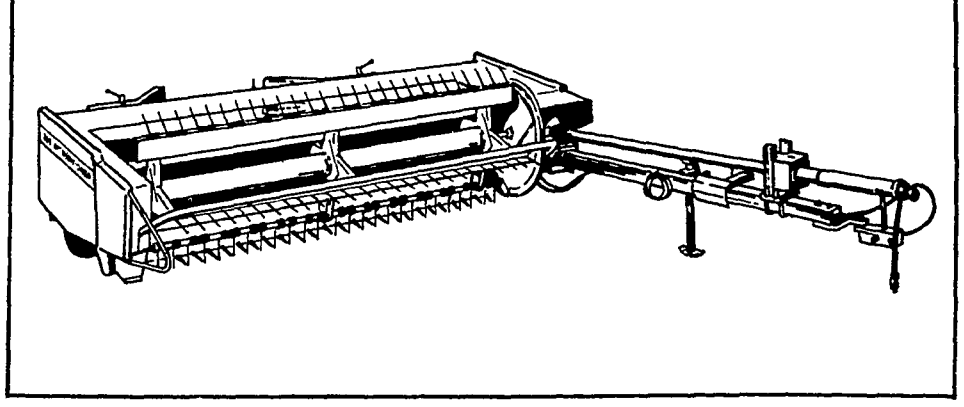

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Vice President Mondale

(Continued from Page 42)

ministrative authorities, but we are willing to work with the Congress for a responsible target price increase for wheat.

The Combination of these steps – administrative and legislative – will provide rapid help to farmers in a way that is well targeted and responsible from the standpoint of budget and consumer costs.

It is a prudent, considered program, serving the interests of both farmers and consumers. Unfortunately, that cannot be said for legislation recently passed by the Senate with a series of hastily adopted amendments. With its patchwork of amendments, the Senate bill is ill-conceived, shortsighted and unworkable.

It would drastically alter the fundamental principles of the 1977 Agriculture Act and the existing authorities for our basic farm programs.

It is internally inconsistent and would be impossible to administer.

The price and production provisions appended to it would drastically alter American agriculture as we know it, by totally undercutting our credibility as a reliable exporter of agricultural products. We cannot afford to destroy the export markets which annually consume roughly 45 per cent of our wheat production; 45 per cent of our soybeans; and 25 per cent of our feed grains.

It would preclude further formation of the producer-held grain reserve, so vital to future economic stability.

It would thus place the federal government in the position of having to make unacceptable choices between intolerable rates of inflation and the imposition of export embargoes. Livestock producers would once again be subjected to severe swings in the price and availability of feed, and without stable markets for feed, grain producers would again be on an economic rollercoaster.

The result would be excess government regulation, lost freedom for farmers to control their economic future – which we have worked for decades to obtain – and serious question about the disruptive impacts of a weather-determined agriculture on our entire national economy.

Beyond these very serious problems, the bill as passed by the Senate could add up to $2.5 billion to a budget that is already in deep deficit, would before long cause exports of grain and cotton to fall precipitously thus worsening our trade balances, and could again set off a wage price spiral similar to that experienced in 1972-75.

For all these reasons, if the Congress should give final approval to a measure resembling that passed by the Senate, the President, based on the unanimous recommendations of his advisors, will have no choice but to veto that bill. To do otherwise would be irresponsible and against the best long term interests of farmers, consumers, and the Nation itself.

It would be a grave mistake for any of us to discard the fundamental principles that underly our American agricultural system and our basic farm programs for short-term reasons. We saw what happened when those principles were abandoned in the early 1970's. The economic extremes of "boom to bust" were simply untenable and have left many farmers in serious economic jeopardy today. The market system must be allowed to work, but within a reasonable range – the extremes simply must be blunted. The alternative–volatile commodity prices, rapid food price increases, export embargoes, a seriously depressed livestock sector – all have proved to be unacceptable to producers and consumers alike.

The farm price depression of the last two years has taught us the lesson that policies based on short term market conditions and wide weather fluctuations cannot and will not succeed over the long term.

Last year, in close cooperation with the Congress, we secured adoption of legislation which has helped to arrest the decline in farm income and to provide increased stability for all sectors of our farm economy. Over the last 6 months we have seen much needed recovery in the price of wheat, soybeans, grain and cotton. Dairy farmers are now able to earn a more decent and reasonable return. On an overall basis, realized net farm income for the first half of 1978 is now at an annual rate that is about $3 billion above that of 1977.

Much of this recovery has been the direct result of the 1977 farm bill and of administrative steps that the Administration has taken to restore health to our farm economy. For example, we have:

made income support payments of $1.7 billion to producers of wheat, barley, and sorghum, helping farmers to meet production costs for those commodities most depressed.

begun formation of a

(Turn to Page 45)

Bergland lauds

(Continued from Page 42)

that includes the use of the veto if necessary.

In summary:

The United States will be a reliable supplier in export markets.

The United States will maintain our commitments to food aid, no matter how tight the supply or how high the price.

The United States will hold its share of stocks, but we will refuse to be the storehouse for the world.

The United States will encourage holding reserve stocks in farmers' hands, instead of the government's, to prevent disastrous price shocks to livestock producers and consumers.

The United States will continue to seek more liberal trade in agricultural products and international agreements to bring greater order to world markets and share the burdens of carrying stocks and adjusting production.

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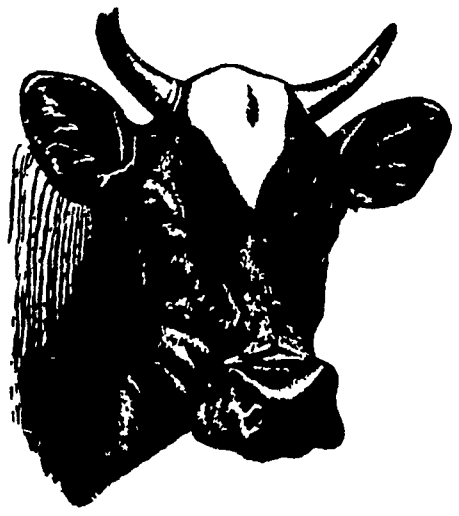

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He knows the cold facts of ice cream making

NEWARK, Del. – For some people, there's nothing in the world better than a homemade ice cream cone.

Most of those people probably make do most of the time with a cone from one of the national chain stores. But you can be sure that the true ice cream aficionados in Delaware know about High Grade Dairy in Harrington.

"Most of our business is, of course, in the summertime when the tourists and vacationers come over from the beach for a cone," says Benny Hughes, owner and manager of the dairy "On a Sunday afternoon in July, It's not unlikely that we'll sell 800 to 900 ice cream cones."

Hughes attributes his success to making a quality product. When he first started making ice cream 20 years ago, he had his own milking cows but was buying his ice cream mix from someone else. He knew the end product could be better, so with the help of University of Delaware extension dairy specialist Wilbur Hesseltine, he experimented with various recipes until he finally hit on the one he currently uses.

"Hesseltine was instrumental in helping us work out our recipe," Hughes says. "We make a 12 per cent butterfat ice cream, which is relatively high and I guess that's why it's so good. But we also make all of our own flavors from the real thing, using real bananas or pineapples or preserves and no artificial flavoring."

Hughes and his helpers generally make about 1250 quarts of mix at a time. The powdered milk solids, cream and sugar are blended together, homogenized, pasteurized, put into six-gallon boxes and stored until needed. Then, when it's time to make ice cream, the mix is put in the ice cream freezer with whatever flavoring is needed.

"We always get at least twice as much more ice cream than the amount of mix we have because the process impregnates air into the mixture and expands it," says Hughes. "But we may get up to 70 per cent more, depending on the ripeness of the fruit. Bananas and strawberries usually give more overrun because they whip up better."

Hughes has managed to stay in business through the decline of the small businessman, the advent of the Milk Marketing Order and a fire seven years ago which forced him to close down for a while and convinced him to sell his cows.

He now buys most of his milk from four farmers in the area and bottles all of it, using the surplus cream for his ice cream. Since lowfat and skim milk are in big demand now (even the school lunch programs are using it), he has plenty of cream leftover for this purpose.

According to Hughes, High Grade is one of the two places south of the canal which still bottles milk and one of the few places in Delaware which still makes and sells ice cream. He says the ice cream business is a good sideline for a dairy but that the expense of opening up the business keeps more people from going into it.

"First you have to have a supply of milk on hand – something you can only have if you bottle your own milk," Hughes explains. "The next thing is the equipment. The cost of the separators, freezes and other machines you need to make ice cream has gotten so prohibitive in the past few years that no one can afford to go into the business on their own."

Any doubts Hughes may have one time had about the success of his sideline ice cream business must have long since vanished. He is now closing his small shop and opening a new and bigger operation across the street, expanding his menu to include many other homemade products.

But the real basis of his business will always be his original recipe, homemade ice cream cone. Of the 20,000 gallons of ice cream made each year at High Grade Dairy, 75 to 85 per cent of it is sold as cones.

And even with 21 exotic and ever-changing flavors to choose from, Hughes reports that the most popular is still that old favorite, vanilla.

Vice President Mondale

(Continued from Page 44)

farmer-held grain reserve to strengthen market prices, ensure our reliability as a major export supplier, and to serve and to ensure against ruinous price extremes in the future;

announced a program to help bring supply and use into greater accord by allowing excess acreage to be set aside from the production of wheat and feed grains; and

more than doubled funding for credit to help finance agricultural exports, providing added earnings to improve our balance of trade; and

increased price supports for dairy products.

By these actions this Administration has demonstrated our commitment to a strong and viable farm economy. The additional steps outlined today underscore and strengthen that commitment. If farmers take full advantage of these programs, the impact would be $3-4 billion in added crop returns.

Because of projected strengthening of market prices, budget costs in the current fiscal years would be largely offset by reduced need for deficiency payments in fiscal 1979. Finally, because these programs are tailored to distressed sectors of our farm economy, we anticipate little or no impact on overall consumer prices. The legislative proposals adopted by the Senate and pending before the House-Senate conference committee would over the long term do fundamental and irreparable harm to American agriculture and to our economy as a whole. I call upon the Congress to join with the Administration in implementing the sound and balanced alternative I have outlined today.

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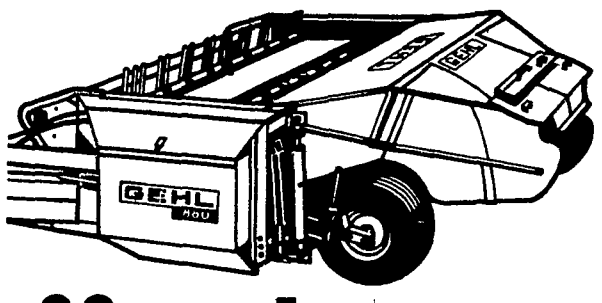

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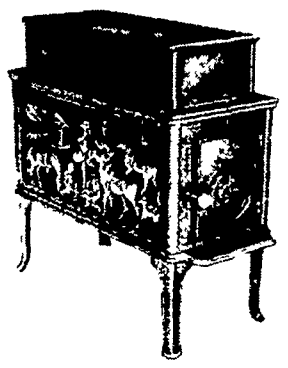

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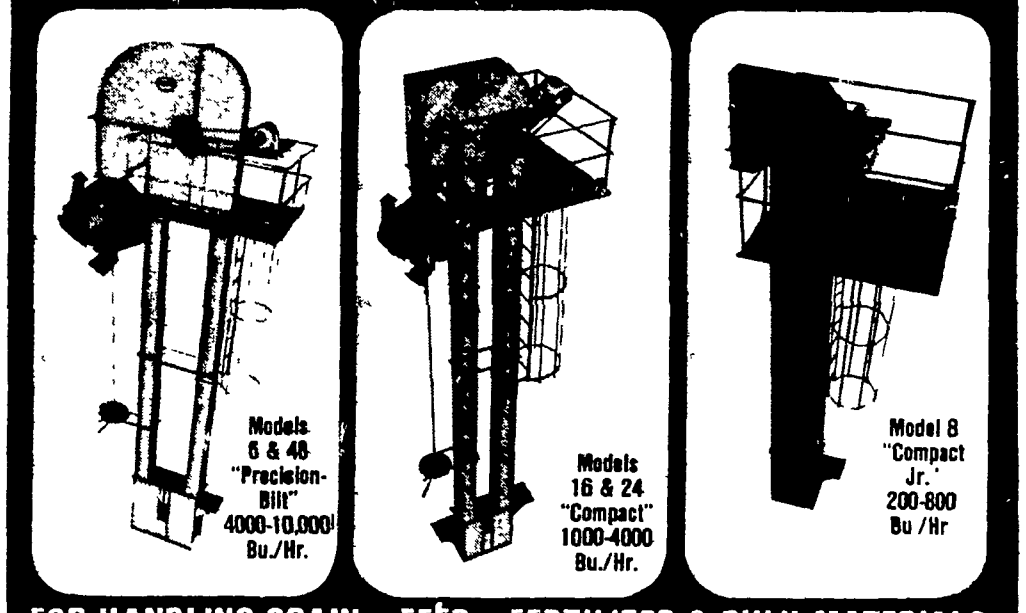

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Brucellosis vaccination urged more than ever

WASHINGTON, D.C. – A U.S. Department of Agriculture veterinarian is urging prompt action by producers to get female calves vaccinated for brucellosis.

Also called Bang's disease, cattle brucellosis is easily spread. It usually enters a clean herd when an unsuspecting farmer buys infected cattle. The disease can be passed from animals to humans as undulant fever.

The national program to eradicate brucellosis is a cooperative state-federal undertaking. Dr. Paul Becton, who directs the program for USDA's Animal and Plant Health Inspection Service, said calves ideally should be vaccinated at two to four months of age. "This will help build needed protection while minimizing the risk of vaccine-induced antibodies later interfering with blood tests," he said.

Dr. Becton especially urges the vaccination of female calves likely to become dairy herd replacements or breeding stock in higher risk areas of the country. Over 90 per cent of the brucellosis-affected herds are located in the southeastern and south central United States.

"Vaccination is likewise important in herds that regularly supply dairy herd replacements or breeding stock to the higher risk areas," Dr. Becton said. "Dairymen in higher risk areas would be wise to insist upon vaccination certificates for all female cattle they buy."

On the question of proper vaccination age, Dr. Becton noted that USDA-approved standards allow vaccination of dairy breeds at two to six months of age. Beef breeds may be vaccinated at two to ten months of age.

However, many states have stricter age limits than the national standards allow. Florida, for instance, specifies two to six months of age for vaccination of dairy calves and two to eight months of age for beef calves. At least two states–North Carolina and Tennessee–specify two to six months for all breeds.

Some western and other states are less strict, Dr. Becton noted, because early roundup of calves raised under range conditions would pose an undue hardship on some producers. "Otherwise, vaccinate early," he advised.

Florida, has announced that, by mid-1979, all female dairy cattle entering the state must have been vaccinated for brucellosis at between two and six months of age.

Several states outside the South already require proof of vaccination as an entry requirement for dairy or breeding cattle, or both. They are: California, Michigan, North Dakota, Utah, and Washington. Oregon also is considering this requirement.

It's especially important, said Dr. Becton, to vaccinate calves in herds already affected by brucellosis. This will help speed the cleanup of infection by reducing the number of susceptible cattle and limiting the spread of disease.

Florida and a few other higher-incidence states have had good results with a plan involving vaccination of adult dairy and breeding cattle in badly infected herds. "It's a way of providing quick protection to most animals in a herd," Dr. Becton said. The plan is used on a selective basis, however; and permission from state and federal officials is required.

"No vaccine is perfect," observed Dr. Becton, "and Strain 19 vaccine for brucellosis is no exception. But it offers the best protection available and is the only such product approved for use in this country."

Strain 19 vaccine is noted for its stability, safety and efficacy when used properly. It'll give complete protection to about 65 to 75 per cent of the vaccinated cattle against most levels of natural exposure to brucellosis. The rest will have varying degrees of protection.

According to Dr. Becton, vaccine protection is influenced by the extent to which all animals in a herd and all herds in a community are vaccinated. Also, Strain 19 is a "live" product calling for proper handling. Improper refrigeration or too much heat, for instance, can reduce potency.

Other factors influencing vaccine effectiveness are: The immune response of individual animals, the degree of exposure, and the virulence of the Brucella strain to which the animal is exposed.

Dr. Becton said vaccination is an important tool in the national eradication program. However, some purebred breeders who export overseas may not want to vaccinate because a few importing countries won't accept vaccinated animals. Also, officials in states with low infection rates may prefer to rely on strict surveilllance and shipping controls rather than commit substantial resources to implementing a vaccination program.

"When the livestock industry or state officials do not favor vaccination," Dr. Becton said, "we at USDA respect their position. But I strongly recommend routine vaccination for producers in high risk areas and for those who sell replacement heifers to such areas. By routine vaccination, I mean doing it systematically over a period of years," he stressed.

Brucellosis has been greatly reduced in the United States since the mid-1950's. Even so, the disease still costs U.S. producers and tax payers an estimated $123 million annually in terms of aborted calves, reduced milk yield, and the expenses of disease control and eradication. Program costs include indemnity payments to farmers.

"Achieving eradication will eliminate all such costs," concluded Dr. Becton. "We've eradicated other animal diseases. We can eradicate brucellosis."

Dairy princess sought for York County

YORK – The York County Dairy Princess and Promotion committee is seeking county girls interested in participating in the dairy princess pageant, scheduled for June 10, at the county 4-H center.

Applicants must meet the following qualifications:

–must be a resident of the state of Pennsylvania.

–must be the daughter of a dairy farmer, farm manager, herdsman or a dairy farm owner during the current year, or be the owner of one dairy animal prior to May 1, 1978.

–must have completed her junior year in high school and not reach her 22nd birthday by December 22, 1978.

–must be single and never married.

–must have her parents or guardian's consent.

–must attend the Summer training seminar, scheduled for July 17 to 19 at Elizabethtown College if selected the county winner.

–former local winners are not eligible.

County coordinator of the program is Kathy Lehman. Entry forms are available from her at R11, Box 86A, York, Pa. 17406, or from the following committee members: Mrs. Clarence Godfrey, Glen Rock R2, asst. coordinator; Mrs. Leo Rutter, York; Mrs. Thomas Boyer, York; Mrs. Sandy Adams, Delta; or Mrs. Leroy Bupp, Seven Valleys.

Deadline for entries will be May 10.

N.J. packing firm pres. fined and sentenced

TRENTON, N.J. -- Lawrence Marval, president of Borden Packing Co., Inc., Trenton, N.J., has been fined $500 and given a 10-day suspended sentence by a federal court for violating a court order issued under the Packers and Stockyards Act.

The firm and Marval pleaded guilty in U.S. District Court in Trenton to 18 counts of violating court orders, issued in January and February, enjoining them from buying livestock except on a cash basis.

The firm buys hogs and some other livestock in New Jesey and Pennsylvania, as well as other Eastern Seaboard states.

Charles E. Jennings, head of the packers and stockyards program in the U.S. Department of Agiculture's Agricultural Marketing Service, said the court actions had been sought "to protect the public from financial damage pending completion of an administrative action," filed by USDA in January.

The court said in its order the firm and its officers must pay the full purchase price for livestock in cash, by certified check or by wire transfer of funds.

The P&S Act is a fair trade practice law. It promotes and maintains fair and open competition in the marketing of livestock, poultry, and meat.

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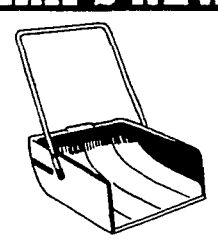

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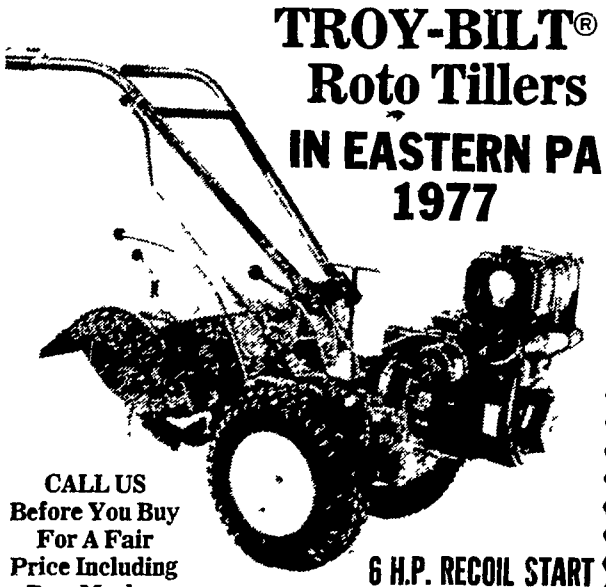

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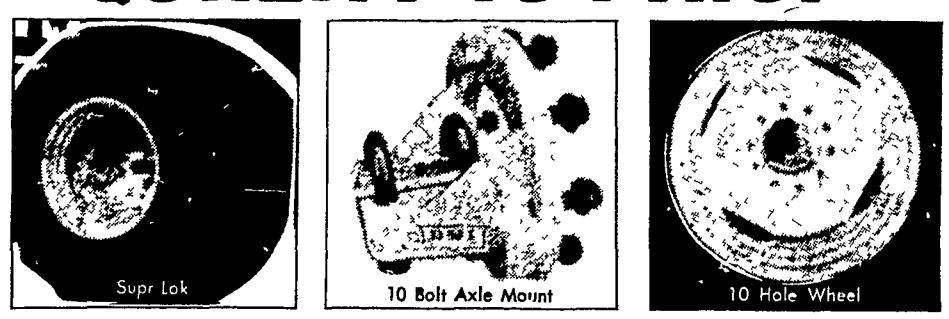

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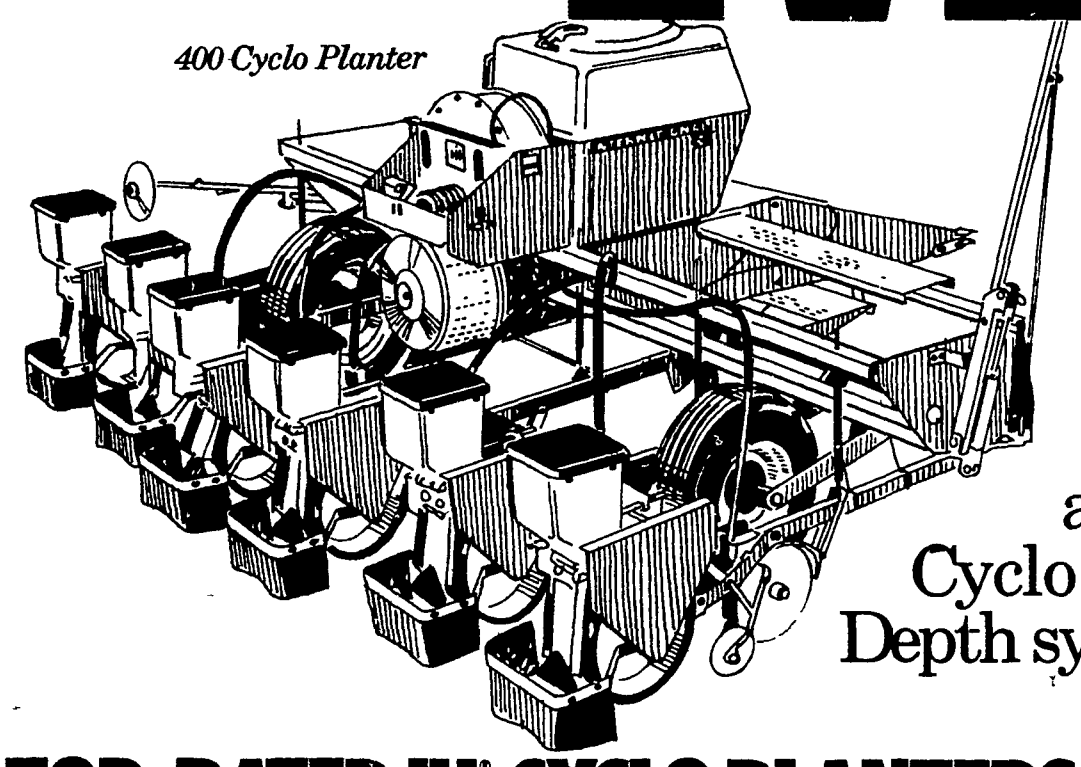

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York 4-H'ers are nationally outstanding

YORK – York County's most distinguished 4-H'ers were introduced to a gathering of farmers from the area last week when the local Agricultural and Home Economics and Extension Service held its 60th annual meeting and banquet. It was held at Avalong's Restaurant on March 31.

York County is the home of one of the most successful youth programs in the country, proof of which is seen each year when boys and girls from the region compete in national and state events.

Recently, when 45 Pennsylvania 4-H'ers were chosen to represent the Keystone State at a Chicago youth conference, eight out of the 45 were from York County.

They were Beverly Brown, daughter of Mr. and Mrs. William H. Brown, Delta; Karen Hemminger, daughter of Mr. and Mrs. James Hemminger, Glen Rock; Paul Myers, son of Mr. and Mrs. Paul Myers, Thomasville; Sue Schneider, daughter of Mr. and Mrs. George Schneider, Dillsburg; Megan Shaub, daughter of Mr. and Mrs. Robert Shaub, Shrewsbury; Gary Thoman, son of Mr. and Mrs. Dennis McWilliams, Seven Valleys; Gary Welsh, son of Mr. and Mrs. James Welsh, East Berlin; and Joann Zumbrum, daughter of Mr. and Mrs. Roy Zumbrum, Hanover. All eight were state winners in achievement contests held at University Park last Summer. Their victories came in the following categories:

Beverly Brown, agriculture; Karen Hemminger, citizenship; Paul Myers, health; Sue Schneider, public speaking; Megan Shaub, gardening; Gary Thoman, field crops; Gary Welsh, automotive; and Joanne Zumbrum, home environment.

The introductions of honored young agriculturalists continued with the members of the meats juding team, which won a first place in the state and nation. Team members were Laurie Dobrosky, daughter of Mr. and Mrs. Tony Dobrosky, Glen Rock; Brenda Werner, daughter of Mr. and Mrs. Dale Werner, Hanover; Kathy Sunday, daughter of Mr. and Mrs. Charles Sunday, York R1; and David Wise, son of Mr. and Mrs. Richard Dennis, Brodbecks.

Also called to be recognized before the group of about 150 people were Lisa Dobrosky and Linda Brown. Both were winners in the 4-H Demonstration contests held last Summer. Lisa is the daughter of Mr. and Mrs. Tony Dobrosky. Linda's parents are Mr. and Mrs. Stanley Brown of Loganville.

A poem, entitled "Don't Quit" and printed as part of the program for last week's dinner might well fit the York County 4-H'ers. It was evident that a good many of them hadn't quit until they reached the very top.

Research is key to soybean future

HUDSON, Iowa – Soybean farmers depend on federally funded research programs to remain efficient, competitive producers, an American Soybean Association leader testified in Washington last month. Florida soybean farmer Frank Ray told members of House and Senate Appropriations subcommittees expanded soybean research holds unlimited possibilities for the U.S. farmer, as long as programs receive adequate funds.

Ray called for "aggressive and innovative research programs to improve the economic situation of the U.S. farmer." The Carter Administration is calling its fiscal year 1979 proposal for USDA a "lean budget." Ray pointed out the Administration's plan to start several new short-term research programs while cutting back established long term projects was not very efficient.

"Even though agricultural research funding is only a small part of the total USDA budget," he said, "returns to consumers, the U.S. balance of trade, and our economy in general are in the billions of dollars. The government should fund a worthy investment.

"We raise 65 per cent of the world's soybeans," he said. "Our crop is vital to world demand for high quality protein.

"Soybean farmers don't like to see the proposed cutback for regional research centers and landgrant universities," Ray said, referring to a 20 per cent reduction in funds for the Northern Regional Research Center in Peoria, Illinois, and $11 million cut from Hatch Act funding of landgrant programs.

American soybean farmers want continued study in other areas under the wide umbrella of agriculture research, he said.

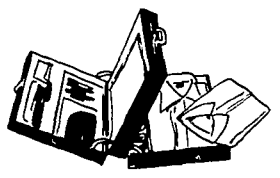
"Consumers and farmers both stand to lose if $9.5 million is taken from marketing and processing research," Ray said. Middleman costs of processing, marketing, distribution and transportation already take up over two-thirds of the consumers food bill. Industry can't be expected to pick up the tab if government cuts back research which ultimately helps the consumer, he said.

Industrial uses of soy oil in place of expensive petroleum for lubricants, coatings, silicones, and specialty rubber and plastic products need a federally-funded research effort, Ray said. Just when government needs to lay the groundwork for industry to further develop these uses of soy oil, the proposed budget cuts out all funds for such research, he added.

Ray said the future of soybean production still requires study into nematode control, varieties resistant to soybean pests, new low energy cultural practices, and experimentation with genetic stock.

The Administration's proposed budget for fiscal year 1979 was released late in January. Final version of the Agriculture Appropriations bill is not expected to come before the Seante or the House before late April or early May.

WHAT'S NEW



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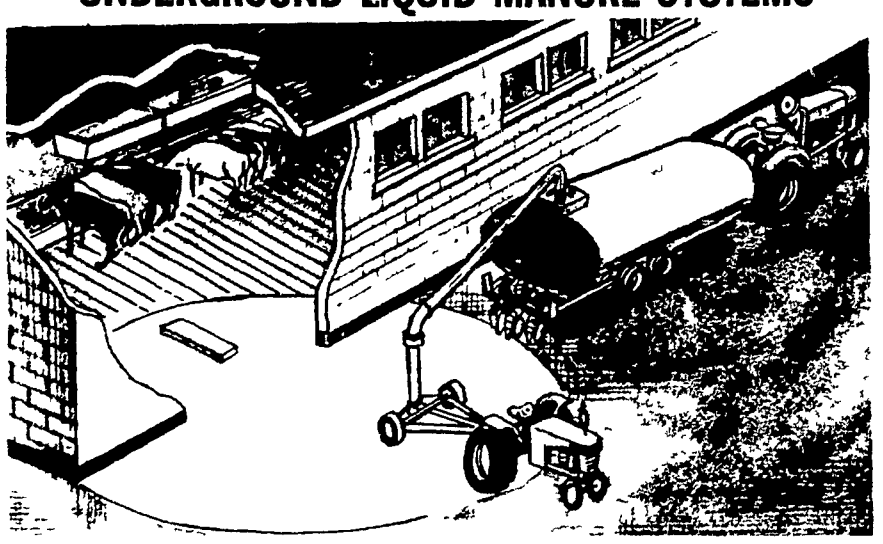

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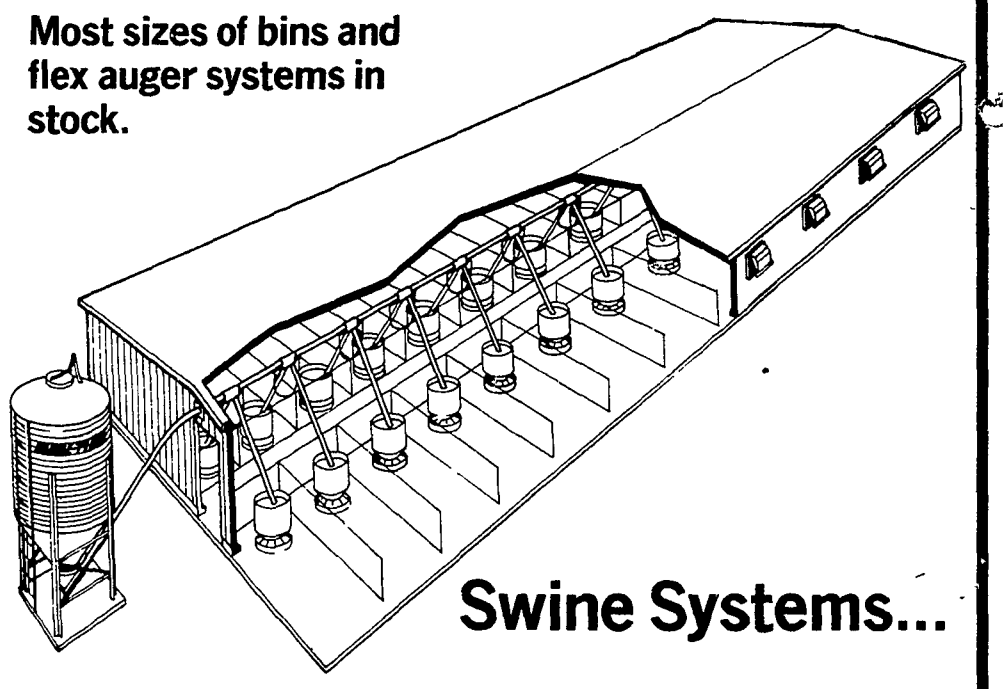

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Flexible parity bill cleared

WASHINGTON, D.C. – The Senate Committee on Agriculture, Nutrition, and Forestry has approved the flexible parity bill after adopting amendments to raise the target price on cotton and the price support loan rates on wheat and corn.

The Committee voted 14 to one in favor of the bill sponsored by Senator Bob Dole of Kansas, ranking minority member of the Committee. In its present form, the Bill would apply only to 1978 crops. It has been incorporated into the emergency farm bill. HR6782. Further action is expected any day.

The flexible parity bill provides for a system of graduated established (target) prices for the 1978 crops of wheat and feed grains, based on the amount of acreage a farmer voluntarily sets aside from production.

In the case of wheat, for example, a farmer would receive a target price of $3.00 per bushel if he sets aside 20 per cent of the acreage he intends to plant this year, but he would receive $5.04 per bushel, approximately 100 per cent of parity, if he sets aside 50 per cent of his planned wheat acreage. In the case of corn, a producer would receive a target price of $2.10 per bushel if he sets aside 10 per cent with target ranging upward to $3.45 for a 50 per cent set-aside.

The producers of covered crops would receive a deficiency payment from the government making up the difference of average market prices and the target levels specified in the bill.

Amendments were adopted that would:

–Increase the loan rates on wheat from $2.25 per bushel to $2.85, and on corn from $2.00 per bushel to $2.40.

–Increase the target price for cotton to 60 cents per pound from 52 cents and would require a 20 per cent set-aside. Other provisions in the flexible parity bill pertaining to cotton were eliminated.

–Increase the P.L. 480 "food for peace program" authorization by $500 million, half of which would be earmarked for Title II humanitarian feeding program.

The Committee defeated by a vote of six to 10 a substitute offered by Senator George McGovern of South Dakota which would have increased the target prices for wheat, corn and cotton and the loan rates for these commodities plus milk.

Senator Dole said he hoped the bill would be considered at the same time as a paid land diversion program sponsored by the Committee chairman, Senator Herman E. Talmadge of Georgia.

In a separate action, the Committee approved new emergency farm credit legislation, liberalizing existing lending policies by the Farmers Home Administration (FmHA) and creating a new $4 billion emergency credit program.

The new program would authorize direct, insured and guaranteed loans of up to $500,000 to farmers suffering economic disaster whether as a result of crop failure or low prices.

The Committee significantly increased levels on the size of loans that can be made to farmers under existing FmHA loan programs.

The bill also sets the stage for a major new initiative in the construction of rural water and waste disposal facilities by increasing the size of the grant which a community may receive from 50 per cent to 75 per cent and by increasing the total grant authority from $300 million to $1 billion.

But the Committee rejected an administration proposal to change the name of FmHA to Farm and Rural Development Administration.

Set aside feed grain payments listed

WASHINGTON, D.C. – Producers who grew barley, corn, or grain sorghum in 1977 may earn payments in 1978 for setting aside part of their cropland in 1978. The set-aside payment was added on March 29 by Secretary of Agriculture Bob Bergland.

The program has two parts; Part 1 of a voluntary minimum set-aside acreage equal to 10 per cent of the planted feed grain acres on the farm insures producer eligibility for price supports, disaster benefits, and target price payments; and Part 2, an additional 10 per cent of the planted acreage for each feed grain crop may be set aside for payment. The total 1978 acreage of each feed grain crop is limited to the 1977 acreage of that crop.

Feed grain producers who make the "additional set-aside" of the 10 per cent will qualify for payments on the crop being produced. Payments will be 20 cents per bushel for corn times the acreage grown times the farm (ASCS) yield. For example, 50 acres of corn times 80 bushel farm yield times 20 cents an $800 payment. To earn this payment the producer would set-aside five acres additional plus five acres of minimum set-aside. Barley and sorghum will be paid at the rate of 12 cents per bushel. One half of the expected payment will be made when the farmer signs into the program.

To qualify for payments the farm "Normal Crop Acreage" may not be exceeded. Normal crop acreage includes the acreage of most crops grown plus the acreage set-aside on each farm.

The normal crop acreage may not be exceeded on other farms on which set-aside crops are grown by a participant.

Failure to comply with the "additional set-aside" will not disqualify the farm for minimum set-aside benefits.

The final date for producers to sign into the set-aside program is May 1, 1978.

Details of the set-aside programs are available at the ASCS county offices.

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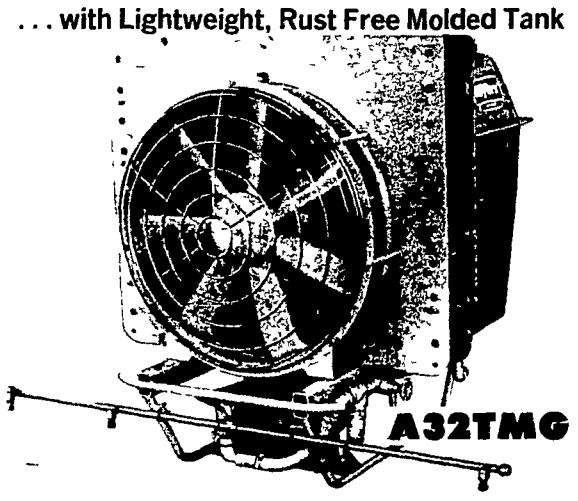

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For Sale - New Holland 1495 Haybine. **SHEETS BROS.** 717-632-3660.

USED CORN PLANTERS: Oliver 6 row no-till; John Deere 494A. **SHEETS BROS.** 717-632-3660.

1850 Oliver tractor with loader, excellent condition, good tires $7995, Ford 532 baler with kicker, 1 yr. old $2395, Ford 3 pt. hitch rake $1000, Blue broad wagon, 8 ton $895, 30 ft. elevator $595, Int. sickle bar mower $495, Ford 3 bottom plow $300. 301-468-0787.

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FARM EQUIPMENT

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For Sale - Case 200 tractor w/3 pt. hitch and cultivator, like new rubber, excellent running condition. Asking $2600. 717-626-6395.

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For Sale - JD 460 no till 6 row corn planter with cross auger and monitor $5600, 5 bottom 16" Int. automatic spring trip plow $2400, 12 ft. Brady chisel plow $1400, cab for JD 4020 tractor, rear entrance $350. 215-867-0064.

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For Sale - Oliver 3242 3 bottom plows; Oliver 3241 bottom plows; 2 corn pickers, one #10 & #7; fertilizer buckets for 494 JD corn planter, like new; Ontario 13 hole grain drill. 717-256-3411.

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FARM EQUIPMENT

For Sale - IH 56 4 row corn planter with insecticide boxes. 717-536-3241.

For Sale - Dry fertilizer boxes and Kasco hyd. auger for 6 row Int. Cyclo air planter $600. Demco squeeze pump $100. 609-758-7422.

AC 303 baler with thrower; 2 wagons with sides; AC hay conditioner; AC rake; AC 3B slat plow; Farmall H with mower and cultivator; Ontario grain drill on steel; 39' NI elevator; AC 8' disc transport; Ford baler with motor; hydraulic manure loader. 301-658-4584 after 5 P.M.

For Sale - Int. 430 baler used 3 years, very good condition. John E. Esh, Box 412, Gordonville, Pa.

For Sale - Tire tube & rim, 2 sizes, 14-9-26, 2 6-50-16, 2 way plow 14" bottoms. Adam Byler, R2 Howard, PA

Wanted - Int. 2 bottom plow, 2 pt. fast hitch for Super C. 717-529-2936 after 4:30

For Sale - Sawmill, Frick 01, 54" blade with sawdust drag, new condition, $3800. Ph. 301-592-8126.

For Sale - JD 494A corn planter, double disc openers, liquid fertilizer with pump. 215-256-8415.

For Sale - 2 New Idea #206 manure spreaders, A-1 cond., $950 ea. or both for $1800. Ph. 215-926-5177 before 9 A.M. or after 3 P.M.

For Sale - 18x55 Madison silo with clay unloader. Call Ron Carty, Columbus, NJ, 609-298-4776.

For Sale - Two 125 Schramm air compressors, one skid mounted and one trailer mounted. Ph. 717-354-4051 or 215-267-2772.

For Sale - Gehl skid steer loader in excellent condition, priced reasonable. 717-436-2255 Mifflintown.

For Sale - NI 12A manure spreader $250, NH 202 manure spreader $575, Case 202 baler $575, Int. 3 bottom trip back plow $250, Case field chopper with 3 heads $225, JD 4 bottom plows $175, Int. 3 bottom plow $105, JD 2 wheel hay rake $475, JD B tractor with electric start $600. 215-723-5223.

For Sale - Van Dale 3000 gal. sprayer, like new condition, used 2 years $4500. Donald Doody, Rt. 1 Auburn, NY 315-252-5096.

For Sale - #411 Int. fast hitch plow 414, $300; JD 14T baler with #2 ejector, $500. Ph. 717-273-4350.

For Sale - One Jamesway silo unloader for 14' silo, also one Bou-matic milker pump with 2 horse motor, produces enough vacuum for 4 milker units. Ph. 717-354-7689.

For Sale - New Deutz D13006, 2 valves, 18.4x38 tires, $16,150. Used Deutz D13006, 2 valves, 20.8x38 tires, cab, air, 800 hours, $12,900. (301) 662-7701.

For Sale - Harvester roller mill, 100 bu. per hour, 3 trailer loads high moisture ground ear corn. 717-524-2673.

For Sale - JD 530, dual hydraulics, 3 pt. hitch, PS, good rubber, excellent condition with #45 loader, $2650. Ph. 215-777-9272.

For Sale - Chisel plow, 7 tooth, 3 pt. hitch, $600. Ph. 215-869-9376 after 6 P.M.

MF 880 plow semi-mounted 5B-16" hydraulic reset, like new $3500. 215-252-4158.

FARM EQUIPMENT

For Sale - All horse-drawn, good condition. 2 combination hayrack wagons, running gear for 2 box wagons, large bob sled, rope hay loader, alfalfa seeder. 215-868-9826, after 5 p.m.

For Sale - McCormick Deering threshing machine made by International Harvester Co. Belts to go with it. Good working condition, $2500. Will share moving cost. Write Isaac Parsons, Rt. 2, Box 59, Concord, Va 24538 or call 804-993-2787.

Wanted To Buy - Good used silo, 16'x20' diameter. Harold Krepps. Ph. 814-447-3383.

For Sale - MF 1080 D tractor, very good condition, recently overhauled. Ph. 717-248-1768.

For Sale - John Deere combination raker-bar hayloader, excellent condition, used for about 50 acres. 717-768-3312.

WANTED - Pallet box turner, to fit a front end tractor loader. 609-259-2274.

For Sale - Tractors: JD 4430, 4320, 4230, 4020, 3020, & 1020 all low hrs., skid steer loader 170 JD, Farmall 340 $1100. 717-547-3062 or 547-6066.

Wanted - Used suit case weights for late model International Harvester tractor. Vincent J. Wolfe, 814-834-3277.

For Sale - 400 Farmall torque amplifier, live PTO, p.s., tires like new, Advance potato splitter, 1914 alfalfa & grain drill, antique, best offer. 215-298-3777.

For Sale - 494 JD corn planter with dry fertilizer attachment. Ph. 717-382-4332.

For Sale - JD 14T baler with #2 ejector; Case 4 bottom 14" semi mount plow; Harley Davidson 65cc motorcycle. 215-766-7212.

For Sale - WD Allis Chalmers tractor, good rubber, extra good condition with weights; John Deere No. 44 tractor plow 14 or 16 inch pull type on rubber. Call after 4:30 P.M. 717-865-2808.

For Sale - AC 3 bottom plow, 3 pt. hitch flat bottom adjustable 14 or 16", 1 AC disc 8 ft., JD 7 ft. horse drawn disc. 717-442-4677.

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For Sale - MF 275 tractor, only 200 hrs., still under warranty, present value $18,000, must sacrifice $11,900. Ph. 215-869-9376 after 6 P.M.

For Sale - JD 2 bottom pull plow on steel, excellent condition, $150. Ph. 215-869-9376 after 6 P.M.

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14 ft. Gates	44.00
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For Sale - Used IH 470 disc, 16'6" cutting width, 9" spacing front, 7½" spacing rear, all new bearings and disc blades $3000. 717-898-8736.

For Sale - Int. 400 cyclo 4-row corn planter, like new; McCormick grain drill model MF with low wheels, in good condition; JD 3 pt., 3 14" bottoms model 130 in excellent condition. Custom made canvas to fit a 400 bushel Moridige dryer, used 2 yrs. Ph. 301-346-7990 or 848-0067.

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For Sale - 5 ft. gang mower, good condition, just sharpened, heavy duty frames. Melvin K. Zook, RD 1, Box 27, Christiana, Pa. 17509.

For Sale - Approximately 7000 ft. of 4"x40' Ravitts and Ireco aluminum irrigation pipes at 90¢ per ft. or best offer. Wing Farms, Lower Oak Grove Road, Frenchtown, NJ 08825, 201-996-2333.

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Wanted - MF 175 in bad shape, cheap, consider 165. 301-745-9408 or 745-2321.

Wanted - No-Till AC corn planter unit series 70, RD 3 Box 328, Oxford, PA 19363. 215-932-2453.

For Sale - Master 3 bladed rotary mower, 3 pt. hitch, PTO, 6 ft. cut $550, 215-932-2453, RD 3 Box 328, Oxford, Pa. 19363.

For Sale - Int. 340, 3 pt. hitch, p.s., front end loader, overhauled, painted Ford 8N 3 pt. hitch, PTO, Thorny Hills Farms, RD 2, Box 236, New Tripoli, Pa. 18066, 215-285-2300.

For Sale - Good used 202 NH manure spreader, overhauled, good used Amish horse drawn buggy, good shape. Levi S. Stoltzfus, Box 51, Ronks, Pa. 17572.

For Sale - Used 2060 Harvestore. Ph. 717-733-3903.

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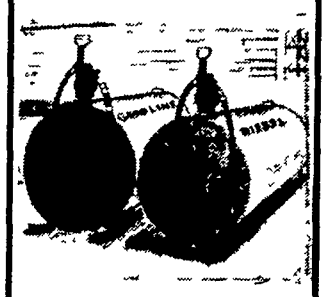

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For Sale - Disc harrow model 370, 20" discs, 12 ft. wide, model 540 4 bottom 16" semi-hitch 3 pt. Int. plow, both used 1 season. 201-356-3195, Joe's Fruit Market.

For Sale - JD 55 combine - corn special - with corn head (1000 hrs.), prime condition, has always been sheltered. Ph. before 9 A.M. 201-689-6681 or 689-2137.

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For Sale - Walsh sprayers with 200 gal. fiberglass tank, 27 ft. boom, will repair, Tee-valve, pumps, engines, parts on stock. Abram K. Fisher, Box 104 Old Leacock Rd., Ronks, Pa.

For Sale - JD 494A 4 row corn planter $8000, Int. 205 combine with grain and 3 row narrow corn head $8500, 806 Int. tractor, gas, $8000, good condition. Kenneth Rarick 215-926-4903.

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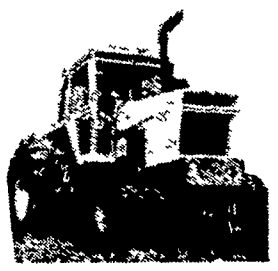

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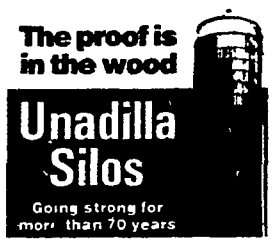

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USED CORN PLANTERS
AC 8 Row No-Til
(3) JD 1300 6-Row
(2) JD 1240 4-Row - 1 Sold
JD SOLD N
(2) JD 494A just traded
JD 490
IHC 400 8-row narrow-cyclo
IHC 400 6-row cyclo
Oliver 8-row air

USED HAY TOOLS
JD 1209 mower conditioner
NH 461 haybine
AC 302 baler
JD 14T baler
NH 268 baler
JD 894 rake
JD 16A Flail Chopper
Brillion 9' Rotary Mower

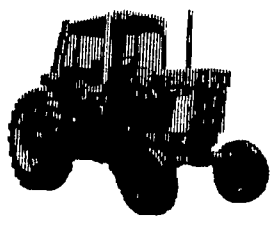
USED DISC HARROWS
JD 2 SOLD!"
JD 220 18'6"
JD BWA
AC 12'
IH 14'
IH 10'

USED GRAIN DRILL
JD FB 13x7

USED MANURE SPREADERS
NI 213 PTO
NI #17 Ground Drive
IH 90 bu. Ground Drive

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

FARM EQUIPMENT



NEW TRACTORS IN STOCK
Farmall 886 w/rops
Farmall 1086
Farmall 686
574D
464 gas & diesel

NEW EQUIPMENT
IH 16x7 Grain Drill
IH 13x7 Grain Drill
Woods Rotary Mowers in stock
Int. 510 5-bottom Plow
Bear Cat Packer, 12 ft., $795.
12 ft. Spring Tooth Harrow, demo, $495.

USED EQUIPMENT
Int. Farmall Cub w/mower & attch.
Farmall H
Ferguson T30 w/loader

Waiver of Finance On New Equipment
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

NEW IDEA · OMC
Badger · WALSH
FOX · BRADY

Lely Sunflower Disk

NEW EQUIPMENT
IH 725 Tub Grinder, 9 ft. tub, 1000 PTO, new tires, hay chute (Demo) $6,817.
IH 300 Silage Mixer 12" auger, 310 cu. ft. 240 bu. cap. electronic scale, 15,000#-52,000# load cap., new tires, hyd. door, lights and battery. $6.246.
IH 153 cultivator 6-row 36" to 40" rows vibra shank carring wheels and gauge wheels $2,294.
IH 1086 Diesel Tractor 1100x16 tires 20.3x38 wedge locks, 3 valves, rops, differential lock.

Call for our Low Low Prices.

USED EQUIPMENT
IH Hydro 100 Tractor
544 IH Diesel Tractor
MF 180 Diesel Tractor
37 IH Baler
40 IH Table Blower
32' Case Elevator
#8 IH Flail Chopper
IH 650 Harvester
2000 Fox Harvester
JD 35 Forage Harvester
NH 717 Harvester
1150 IH Grinder Mixer
IH 15B Disc Harrow
IH 2001 Loader
JD 2 ton Fert. Spreader
400 IH cyclo planter
616 IH reset plow
316 Oliver reset Plow
11' IH Chisel Plow
200 bu. NI Spreader
705 NI Uni Power Unit
729A Uni Sheller
710 Uni Combine
760 Uni Harvester
Coby Forage Wagon
Grove Forage Wagon
208 OMC Windrower

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Spring Savings

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Chambersburg, PA
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TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery
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Quarryville, RD3
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J.D. A Tractor
J.D. 3020 Gas
J.D. 2630 Diesel
Farmall M w/hydraulics
Ford 5000
Ford 4030 Gas w/loader
Fox Chopper w/3-row head
M.F. 410 Diesel Combine w/grain head
J.D. 14T & 24T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. AW Disk 10'
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

USED CORN PLANTERS
J.D. 494 4 row
J.D. 1250 6 row Plateless
J.D. 1240 4 row Plateless
J.D. 6 row No-Til w/51 units
I.H. 4 row Plate Type

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

SURPLUS FARM EQUIPMENT FOR SALE

Tractors
Farmall M $1000
John Deere B $600

Plows
Oliver 548 semi-mtd. 6x18 spring trip w/ gauge wheel $2000
Oliver 5x16 semi-mtd. w/hyd reset $1000
M.M. 5x18 semi-mtd. w/hyd. reset $850

Discs
(1) Athens Series 250 12' offset transport Disc $1600
(2) Athens Series 250 10' offset transport Disc $1000. each
(1) John Deere 11' BWF Model Disc $1200
(1) 15' Oliver 252 w/ wings $2000
(1) 16' Oliver 282 w/ wings $1500

Planters
John Deere 1280 8 row 30" w/dry fert. auger, plateless corn planter w/seed monitor $3000

Cultivators
John Deere 400A 8 row front mtd. $850
John Deere 600A 6 row front mtd. $1000

Miscellaneous
NH 276 pickup baler w/ hill side thrower $3200
NH 469 Haybine $2100
JD side delivery rake w/ rubber teeth & dolly wheel $700
(4) Jerr-Dan wagons - body with throw bale sides $800 each
Woods 12' stalk shredder (rough) $450
Fox Super 1000 Harvester w/1-row corn head and 5' grass pickup head, 1000 RPM's $2500
12' Brady Corn Stalk Shredder $1400

JAINDL'S TURKEY FARM
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215-395-3333

FARM EQUIPMENT

USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 544
AC D14	IH 300
AC D15	IH 340
AC 220	IH 450
AC D17	JD 2010
Case 300	JD A
Oliver 1650 Tractor	JD B

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

NEW EQUIPMENT
White 2-155
White 2-60
Gehl 3000 Skid Loader
Gehl 4400 Skid Loader
Gehl 120 Grinder Mixer
Gehl 72FC Flail Chopper
NI Forage Blower
Brillion 12' Field Cultivator
Brillion 12'8" Cultimulcher

USED EQUIPMENT
Oliver 550
Oliver 88
Oliver 77
Farmall H
Massey Ferguson 165
Massey Ferguson 65
NI 213 Manure Spreader
NI 214 Manure Spreader

MILLER EQUIPMENT CO.
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NEW MACHINERY IN STOCK
Vicon Fert. Spreaders
Glencoe, Mohawk and Landoll chisel plows
Howard V-Chisel
Cole corn planters
Taylorway Tractor or horse drawn disks
Vicon disk mowers
Hawk Bilt Manure Spreaders
Danuse Post Hole Digger
Pipe Frame Bale Elevators
MC Rotary Scythe
MC stalk Chopper

Landoll Soil Master 7 tooth $3710.00

Chisel Plows for horses
Vicon and Pequea Hay Tedders
McConnell Spring Tooth Harrows
Mechanical Transplanters for tomatoes or tobacco
Kasten 217 bushel spreader w/endgate

— ALSO AVAILABLE —
Manure Elevators
Tile for cow troughs
Fans-Air or Electric
Century Sprayers
Vicon-Mower Conditioner
Vicon Fert. Spreaders for horses
Knight 140 Bu. Manure Spreader

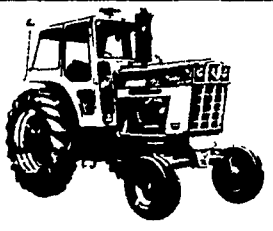
ZOOK'S FARM STORE
Box 222 RD2
Honey Brook, Pa.
19344

JOHN DEERE 4430 w/125 hrs., cab w/air, QR, 20 8x38 tires, weights, HD quick coupler, factory warranty	$23,000.
SUPER 77D OLIVER, rebuilt injector pump	$1,600.
FORD 1972 5000 w/front and rear weights	$7,990.
JOHN DEERE 1440 NO-TIL PLANTER, 1 yr old, 2 sets coulters, insect. and monitor	$3,995.
JOHN DEERE 494A PLANTER with mid west harrow attch. excellent	$1,500.
FORD 205 3 pt. PLANTER, 4-row, 4 yrs old	$800.
AC NO-TIL PLANTER with insecticide & population monitor, excellent	$3,200.
JOHN DEERE 925 ROLLER HARROW	$995.
IHC 3 14 TRAILER PLOW w/Super Chief bottoms	$400.
JOHN DEERE 1207 MOWER CONDITIONER (new) Special Price	$3,200.
612 FORD 6 knife HARVESTER w/row attch., (new)	$2095
RWA DISC 11 ft	700.

Ask about our Waiver of Finance till Sept. 1, 1978 on used tractors.

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE



USED EQUIPMENT

THANKS FOR YOUR SUPPORT AT OUR PUBLIC SALE.
WE ARE STILL IN BUSINESS AS BEFORE
CALL FOR SOMETHING YOU NEED AND WATCH FOR FUTURE ADS.

Coming Next Week...
John Deere 4620 w/power front axle and dual rear wheels.

John Deere 336 Baler with kicker
John Deere 200 Stacker
1977 Gleaner F2 Combine

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Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

FOR SALE

WHITE 252 disc, 12 foot or fold down wings for 17.6 foot, like new
SCHWARTZ HL900 loader with 7 foot bucket
1956 FORD F-600 truck with stock bed
JOHN DEERE 200 gal. sprayer with Meyers piston pump
OLIVER 16 inch 4 bottom cushion trip plow for 3 point hitch
12 CHORE BOY electric parlor feeders with 2 control boxes
KOSCH MBI side mounted mower, used 1 year

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NEW LIQUID MANURE SPREADER FOR RENT

3300 gal. Fontana spreader with hydraulic operated rear fan — eliminates PTO shaft.
$5.00 per load.
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TRACTORS

Ford 8N
Ford 4000 Diesel
Ford 5000 Diesel, 8 spd. w/load monitor
Ford 5000 Diesel four wheel drive
Ford 1164 County four wheel drive
Oliver 880 gas
Oliver S-88 Diesel
Oliver 1655 Diesel

MISCELLANEOUS

1 pair brand new 18.4x34 eight ply Safemark tires, $495. pr.
1 pair like new 18.4x38 eight ply tires, $375. pr.
2 pairs of good 18.4x34 six ply tires, $200. pr.
Double acting Gresen hydraulic valve with float position and six hoses, $100.
Insecticide hoppers (4) for JD planter, $125.

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Full Line of Ford Tractors
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General Engine Trailers
Athens Chisel Plows

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(2) Demonstrator Ford Tractors Model 6700
8000 Ford 8 speed trans.
4000 Ford Tricycle front, 8 speed trans.
3400 Ford w/loader
4500 Ford w/loader and backhoe
8N Ford
9N Ford
5000 Ford Selectospeed
3000 Ford, 8 speed trans, low hours
Farmall Cub
Ferguson
Complete line of Disk Harrows, Plows, and Cultivators

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NEED A TRACTOR?

These Are Ready To Go And You Get
★ **FREE FINANCING** ★
To Sept. 1, 1978 With Down Payment and Approved Credit!

1961 John Deere 2010, Gas	$2,395
1975 John Deere 2030	$6,800
1967 John Deere 2510	$5,200
1975 White 4-150, 4WD	$25,000
1968 Oliver 1850	$6,500

COME & SEE OUR LARGE SELECTION OF COMBINES!

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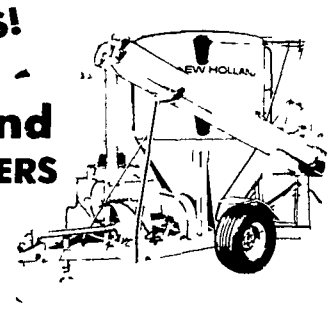
The Time Is Right . . The Price Is Right!!

ALL MODELS!
New Holland GRINDER-MIXERS IN STOCK!



We Need Good Used Grinder-Mixers

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NEW IDEA FARM EQUIPMENT

USED EQUIP.

726 Uni-Husker
AC D-19 Tractor
AC 5040 Tractor
Farmall M
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head and 3R corn head, hi-low range
F Gleaner w/13 ft grain head & 440 corn head
G Gleaner Combine w/13 ft grain head & 440 corn head
AC D17 Gas
AC 160 Tractor
AC 190 Tractor

HYDROMAC SKID LOADERS

• 8C & 12C IN STOCK

NEW TRACTORS

AC 7000 with cab
AC 7020 Power Shift
AC 7040 Power Shift
AC 175
AC 185
AC 5050
AC 5040

Waiver til July 1, 1978 on All New AC Tractors

NEW EQUIPMENT

A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
767 Uni-Harvester with 763 corn head
F2 Combine

ALLIS-CHALMERS
SHARTLESVILLE FARM SERVICE
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New Berlinville, PA
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*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP.
*JAMESWAY
*FLICKES SILO
*FMC *BEAN SPRAY EQUIP.

USED EQUIPMENT

JD 1240 4-row plateless planter
JD 1250 6-row plateless planter
JD 494A 4-row planter
JD 1440 No-Till planter
JD AW 10' disk harrow
JD RWA 12' disk harrow
JD 10' roller harrow
JD FB-B 17-7 grain drill
NH 770 harvester
McCormick #650 harvester
NH 27 blower
JD #66 blower

NEW TILLAGE EQUIPMENT

JD chisel plows
JD 1250 4 btm. plows
JD 8200 grain drill
JD 350 5 btm. plow
Tatlorway 7' chisel plow
Landoll 11'-3 soil master
JD 1640 plowing disk

SPRING SPECIAL
Athens
H.D. 9'6" disk
$2995.00

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Oley, PA
Phone: 215-987-6277
Serving the Oley Valley 41 Years.

1973 Int. 664 Diesel, fully equipped
Farmall 460 Diesel
1973 Farmall 140 w/cultivator
NI 323 picker, picked 20 acres
JD 4010
JD 50 SOLD
Farmall 106 SOLD 00 hrs.
JD 730 die SOLD
JD 4020
Ford 7000
Farmall MTA Trac SOLD ean
John Deere 2020 Tractor w/loader
MF 60 pull type Combine
5 & 6 ft. 3 pt. rotary mowers, used $150-$350
New 5 ft. 3 pt. rotary mowers, $375
JD, MF & Int. 4-row planters.

ELMER GOCKLEY
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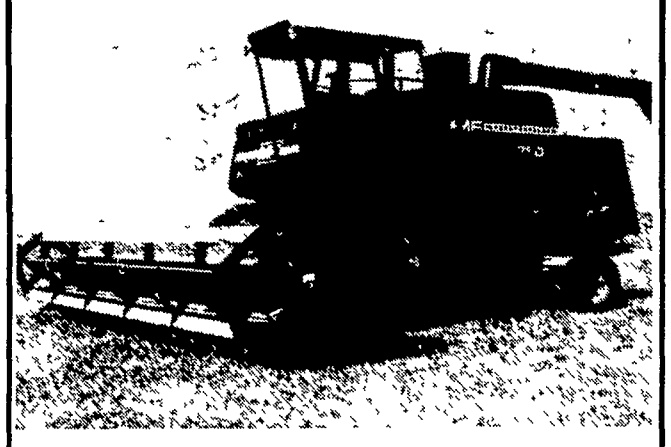
MF Massey Ferguson



Used Massey Ferguson 760 Combine w/6 row 30"-Corn Head $30,000
Used Massey Ferguson 1800 Tractor $15,000
Used Massey Ferguson 1155 Tractor $10,700

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LEOLA, PENNA. 17540
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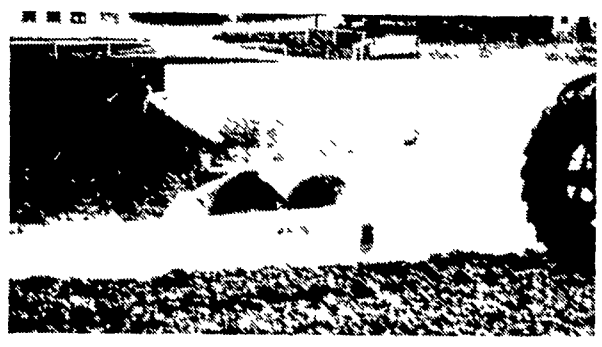
Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church



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Most accurate spreading available
Truck mount or tractor drawn
Distributors for the complete Willmar line - spreaders, tenders, bucket loaders, etc
We stock spreaders and parts.
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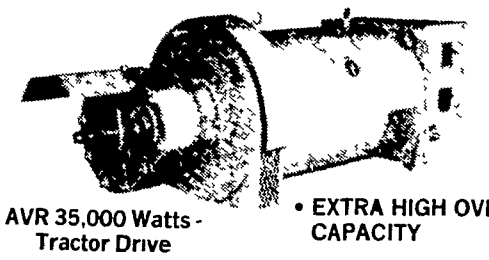
. . . the improved brushless Design PTO Alternator for specialized farm use, built to run continuously under conditions where many others fail!



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Other Types & Sizes Available Including
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No brushes to wear out no slip rings or commutators to keep clean

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FARM EQUIPMENT

JOHN DEERE

JD 4230 w/QR, Ex. Cond.
JD 4020 WF
JD 4020 WF
JD 4020 NF
JD 3010
JD 2010 Diesel
JD 520 WF
JD 420
JD 60
IHC 184 w/mower, like new
JD 3800 Chopper w/2 row corn hd.
JD 24T Baler w/thrower
NH 69 Baler
Chuck Wagon
JD 494A Corn Planter
AC 4 row Corn Planter, like new
JD 10' pull type Chisel Plow
JD 220 Disk
JD 210 Disc 12'10"
JD TWA Disk
(2) JD FBB Grain Drills
NI 217 Manure Spreader

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Ph: 301-452-5252

FIELD QUEEN

Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1978 Sales - 4

ANNOUNCING NEW UNITS FOR 1978
7600, 210 H.P. Cat Engine and 7650 258 H.P. Detroit
Either Model Available with 4 wheel drive.

CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

HARVESTER SALE

Waiver of Interest till Sept. 1, 1978 on all New Field Queen Forage Harvesters.

1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524.00
1974 JD 38, pull type $2250.00
2000-150 Hesston pull type Harvester, 3-row narrow corn head and pickup

All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.

IH 550 Chopper
Field Queen Side Dump Wagon
Used 1974 Field Queen Side Dump
(3) A.C. 3-row narrow snapper heads
(2) Field Queen 16' steel truck boxes $2250.00 List for $3750.00
1974 Oliver Tractor Model 1555 Diesel, 2300 hrs., wide adj. front axle, PTO, 3 pt hitch, new tires, 6 speed trans., power steering (below book price)

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Call Frank Walters
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or Res. 717-733-3665

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We Service What We Sell.

JD 4320
JD 4230 S.G. cab, air, QR
3 JD 4020, 1 square manifold
3 JD 3120, 2 cabs, reduced
2 JD 2120
5 JD 2020, 1 cab
JD 710
Ford 9600
2 Ford 8000
Ford 7000 cab
Ford 6700
7 Ford 5000
Ford 5000 4 wheel drive, roadless, 75
2 Ford 4000
Ford 4000 row crop 63
Ford 901
Ford Super Major
Ford Super Dexta
Int. Farmall 966, cab, original
Int. 706

These are top quality used tractors and your choice of power.

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion
CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND
Interest Free
on Hay till 6/1/78
on Forage till 9/1/78
on Spreader till 7/1/78
on Skid Steer Loaders till 5/1/78 (Farm use only)

A.C. 20 H.P. DIESEL TRACTORS IN STOCK
Ready For Delivery

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
JD 2010 Gas, good cond
JD 730 w/loader
Farmall M (SOLD)
Farmall B
Farmall 300 w/mower, side mtd
IH 424 Tractor
IH 354 Tractor
1973 IH 1066D, 1400 hrs, ex cond
VAC Case, fair cond
Ford 4000 D w/2-row mtd picker, fair cond
Ford 800 Gas, fair cond
David Brown 990
David Brown 990 w/loader
David Brown 885 Gas, 1975, good cond
1976 David Brown 995, Oran(SOLD)ottom, like new
AC 7050 w/cab (SOLD)
AC D21, ex cond (SOLD)
(2) AC D17 Gas, good cond
AC B w/attachments
(2) AC C w/attachments
Oliver 770 Gas

MISC. EQUIPMENT
(2) MF 12 Balers
MF Model 10 Baler
NH 276 thrower, good
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond
NH 850 Round Baler, good
IH 46 Baler
Hesston Round Baler, ex cond
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 272 Cut/ditioner
(2)(3) AC No Till 4 row Planters
1974 JD 4400 SP Combine, cab & AC, 13' head, PU reel
NI Uni-System 710 Combine 13' head, good cond
(2) NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
NH 616 Harvester
(1) NH 880 pull type, 2R & WPU
(1)(2) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex cond
(2)(1) NH 461 Haybine
NH 1469 SP Haybine
NH 495 Haybine 12', ex cond
(2) NH 479 Haybine, good cond
AC G Combine, Dsl., cab, air, hydro, 6-row narrow, ex. cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond.
(5) Used Blowers
(4)(5) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740
IHC Corn Picker 2-row wide, ex cond
(2) NI 1R Pickers, ex cond
NI 324 Picker, ex. cond
JD 2 & 3 Bottom Plows
JD 12' Chisel Plow
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P
(3) Used Discs 10, 12 & 13 ft
Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
Woods C80 Mower, used
(4) Used Rakes
NI 218 2 btr Spreader
(10) All Sizes Used Spreaders
NI 217 Spreader
(1) NH T330 Trencher (40% off)
6 Ton Tag-Along Trailer
10 ft Lilliston Rolling Harrow

NEW TRACTORS
All H P Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(2) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(2)(3) NH Skid Steer Loaders
(10)(6) NH Haybines in stock 9 ft, 12 ft SP
(3)(6) NH Choppers
(1) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
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Crust Buster Grain Drills

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Office - 717-582-4108 Home - 717-834-4838

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Dealer for P & D Unloaders and Equipment.

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2 YEAR WARRANTY ON NEW IH TRACTORS...

- **Models 886 to 1586**
- **4 Wh. Drive Models 4186 to 4586**

MODEL 601 FMC BEAN POTATO HARVESTER IN STOCK!

BEAT THE RUSH! Schedule Service Work Now!

- **IH 93 Combine with 2 Row Cornhead and Platform.**
- **IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform.**
- **503 Combine, Gas, 4 Row Narrow Head, 13' Platform.**

Waiver Of Finance Til 9/1/78 On New And Used Combines!

USED EQUIPMENT

TRACTORS
IH 70 SOLD erman)
IH 460 D
IH 560 Gas Standard
(3) Farmall Cub
Farmall M
Farmall H
JD 730 D, Direct Start

HAY EQUIPMENT:
Sickle Bar Mower for JD A or B
46 Int Baler with thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
JD 14T Baler
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
Oliver Rake

TILLAGE:
Oliver 6-Bot, Auto, Spring Reset 16"
JD 950 12'(SOLD)er Mulcher, like new
IH 5-Bot SOLD Auto Reset
AC 9 ft Disc Harrow
IH 12' Disc Harrow
(2) 5-Bottom Oliver Hyd Reset 16"
(3) IH 560 6-Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2-Bot Trailing Plow
Int 470 16' (SOLD)lding Disc Harrow
IH 710 4-Bottom, 16" Auto Reset
JD 10' Packer Mulcher, old style
Brillion 12' Packer - real nice!
Brillion 12' Packer with transport, 17" rollers - good

MISCELLANEOUS:
NI Trailer Fertilizer Spreader, 2400 lb cap
JD 3 pt (SOLD)h Spinner Spreader, like new
10' Ezee (SOLD)w Lime Spreader
10' Chattanooga Packer
Sauder Loader for Ford
Int. 51 Forage Wagon
MH 2 Row Self Propelled Corn Picker
Ontario Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
Int 353 Rotary Cultivator

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

SPRING SPECIAL!

One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195.
One MF 2 300 power harrow demo., 10 ft. list price $4895, SALE PRICE $3200.
Donahue carrier trailer 7 x 28 with tire, $1700
Jamesway belt feeder, 50 ft., complete with stands and motor, $1595.

CALL NOW!

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip

FARM EQUIPMENT

For Sale - Used bale wagons. 7' x 7' x 14' beds only, no running gear. Call Parker Farms, Reisterstown, Md. 301-833-4785.

UNI-EQUIPMENT
Late Model 702 Gas, good condition, new paint
Model 761 Hay Pickup Head
Used 560 G Farmall Tractor, new paint
Used JD 3 pt. 3 B Plow
Used IH 531 3B Plow
Used Gehl 115 Mix-All
Used Gehl 95 Mix-All, good cond.
Used Brillion 12' Packer w/4" Axle
Used 10' Brillion Sprocket Packer
Used 8' Cultipacker
Used 12' IH Harrow
Used Athens 131 Disc Harrow 9'6" flex-gang
Used Athens 74 21' fold Disc Harrow
Used NI Hopper Blower, very good cond.
Used Flail Chopper
Used 10' Brillion Landscape Seeder
Used NH 55 5 Bar Rake
Used Artsway Mixer Wagon
Used McCurdy Grain Bin on Running Gear
Used JD KBA 10' Transport Disc
Used 10' Oliver Transport Disc
IHC 32 Disc
Used Hesston Stakhand 10
Used Hesston PT10 Windrower
Used MM Corn Sheller w/engine
Used Century Sprayers 200 & 300 gal.

SPECIAL PRICE PEQUEA HAY TEDDER

USED SPREADERS
MF 205 Spreader w/top btr. & hyd. gate
(1) 214-216 206 bu. Flail Spreader
(1) 214-217 sgl. btr. Spreader
(1) Model 218S w/top beater
Hesston 1400 gal. self loading Spreader
(2) 146 bu. sgl. btr. N.I. Spreader
(2) 176 bu. sgl. btr. N.I. Spreaders

HESSTON 1014 12' HYDRO-SWING WINDROWER Real Nice Condition

New Bush Hog 6-row Stalk Shredder
New 10' & 12' Bush Hog offset Discs
New 5, 8, 10 & 12 ft. Bush Hog Chisel Plows
New Brillion pull type Chisel Plows
New Glencoe 7 tooth Soil Savers
New Hesston 4500 Square Baler
New Killbros. Gravity Bins w/hyd. unloading Augers
New 3 pt. PTO Cord Saw
New Danhuser 3 pt. Log Splitter
New Gehl Model 120 Mixer in Stock - Waiver of finance to Sept. 1, 1978
New Brillion Alfalfa Seeders in Stock
New Century Sprayers in Stock
New 5 HP Gilson rear Tine Tillers in stock

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
Also Dealer For RED BARN COW MATS
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE
GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

Sperry New Holland has Free Finance on all products so now is the greatest time ever to purchase your equipment before season Call or stop in for all the details

NEW CASE TRACTOR INVENTORY

High Performance tractors from 43 H.P to 276 H.P. price advantage on some models. Low payment leases available and rentals available on tractors and uni-loaders.

Rental of Case Tractors
43 h p to 155 h p
Model 990
Model 995
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816 1830

NEW HOLLAND EQUIP. IN STOCK
355 Grinder-Mixer
273, 310, 315, 320 Balers
258 Rakes
718 Forage Harvester
256 Rubber Dyna Tynes
L445 Demo Loader

Special Deals on NH Spreaders to clean up inventory:
(1) S676 Tank Type
(2) 791 362, 365
Additional models in stock

NEW TILLAGE EQUIPMENT
Case 400-35 6B18" SAR plow semi-mtd
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width
Glencoe SSP-7 Soil Saver
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank

MISC. NEW EQUIP.
Kuhns 440T Hay Tedder
Pequea Hay Tedder, PTO Drive
(2) Bale King 21' Bale Bodies

USED EQUIPMENT

TRACTORS
CASE 2670 only 11938 hrs, cab, air & heater, 3 pt hitch, 1000 RPM PTO, 18 4x34 tires and duals
Case 1370 PS (965 hrs)
JD 4020D
Oliver 1955 D w/Cab
Ford 6000 D
David Brown 990 Selectomatic 12 speed
Case 800
Oliver 77 Gas
John Deere H
Farmall C w/hyd 2R planter and cultv

TILLAGE
Oliver 5B SAR semi-mtd Plow 16"
Oliver 253 Disc 13'8" cut 12'2" Pittsburgh Disc

BALERS
NH 269 w/PTO thrower
NH 271 w/PTO thrower

MANURE SPREADERS
NH 676 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NH 215 triple beater
MF 160 sgl beater

SKID STEER LOADER
Melrose 610 Bobcat

MISCELLANEOUS
(2) Grove 8'x16' Bale Thrower Wagons
Ontario 13x7 Grain Drill w/grass seed attachment

Call Ken Myer
215-827-7414

FARM EQUIPMENT

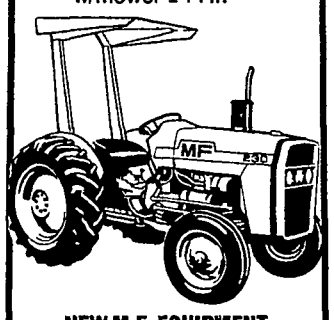
CFH

GANDY
We are the parts and whole goods headquarters for the Eastern Shore. Over $1,000. in our parts inventory.

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

MF
Massey Ferguson

TRACTORS & EQUIPMENT
Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10', 11' & 13'8"
IHC 2500 A Tractor
Ford 4000 Tractor, 4 speed
MF 2200 Dsl Tractor w/loader
MF 20C Gas Tractor w/cab and heater, 3 pt 32A loader and bucket
MF 1155 Tractor w/cab, air, heat, dual valves, multi-power, 3 pt rapid couplers and dual wheels
Oliver 550 Tractor
NH 282 PTO Baler
NH 717 Forage Harvester w/corn head
NH Wagon Chassis
NH 354 Mixer-Grinder
NH 518 Spreader w/upper btr & fine manure pan
NH S676 Spreader w/hyd. end gate, fine manure pan & splash guard
Woods RM90, C80, & M5P-4 Mowers
IH 51 Crop Carrier
NI 9' Mow/ditioner
JD #44 Spreader
JD #35 Harvester w/2-row N corn head & pickup
JD Mower Conditioner
Ariens Lawn Tractor w/mower 14 H.P



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 68 Rotary Cutter
MF 129 Chisel Plow
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 25 Disc Harrow 8'
MF 22 Baler Thrower
MF #39 Corn Planter
MF 44 Corn Head
MF 265 Dsl Tractor w/cab
MF 40B diesel Tractor w/34A loader & cab
MF 1650 Lawn Tractor w/mower
MF 1450 Lawn Tractor w/mower
MF 1200 Lawn Tractor w/mower
MF #85 Lawn Tractor w/mower
MF 30B diesel Tractor w/loader & cab
MF 245 diesel Tractor

APRIL SPREADER SPECIALS
MF 110..... $1,695.
MF 130... . $1,898.
MF 160.... . $2,198.

S.G. LEWIS & SON, INC.
R.D. 2 Box 66
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215-869-2214

FARM EQUIPMENT

Hitch up to Massey. MF
Massey Ferguson

USED EQUIPMENT
MF 165 Diesel Tractor
Int. 656 Tractor
MF 135 Gas Tractor
Leyland 154 Diesel
MF 202 w/loader
IH 1150 Grinder-Mixer
Gehl 120 Grinder-Mixer
Gehl 115 Grinder-Mixer
MF 300 Dsl. Combine
NI 231 Spreader
MF 205 Spreader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

USED EQUIPMENT

TRACTORS
- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1150
- JD MT
- Case 930 Tractor
- 990 David Brown
- 990 David Brown with Loader

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1530 UniLoader
- Case 1537 UniLoader
- Case Loader

WINDROWERS
- Easy Flo Cutditioner
- Case 555 Windrower

TILLAGE
- JD Disc Harrow
- MF 55 3-Bot, 2 Way Plow
- Case 5-Bot Plow, Semi
- MF 6-Bot Plow
- MF 5-Bot Plow, Semi
- IH Chisel Plow

HARVESTING EQUIPMENT
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor, with 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- MF Flail Chopper
- Wood Bros 1-Row Picker
- JD 227 Mtd Corn Picker
- Colby 2 Beater Forage Box w/Running Gear
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Grove Self-Unloading Wagon, 2 Beater w/Roof, Hydraulic Drive

HAY EQUIPMENT
- NH PTO 77 Baler
- Hesston Stakhand 30

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders

NEW IDEA FARM EQUIPMENT

CORN CRIBS And Dunham - Lehr CHISEL PLOWS AT SPECIAL PRICE

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Bethel, PA
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FARM EQUIPMENT

NEW TRACTORS
AC 5050
AC 175 diesel
AC 7000
USED TRACTORS
IH "M" w/power kit
NEW COMBINES
AC K-2 w/heads
AC M-2 w/heads
AC L-2 w/heads
706 NI uni-system
USED COMBINES
NI 702 uni-system w/heads
IH 303 combine w/heads
IH 101 combine w/heads
AC K combine w/heads
AC E combine w/heads
AC F combine w/heads
USED EQUIPMENT
AC 6-row no till corn planter w/monitor
AC 4-row no till corn planter

ONE YEAR OLD AC 20' disc harrow, heavy duty

ALLIS CHALMERS
Sunflower Disc Harrows

MECKLEY'S OAKLOT
(717) 758 3915
Herndon, PA

USED EQUIPMENT

TRACTORS:
Farmall 656 Gas
Farmall 560 Gas
Farmall MD
Farmall 340 Gas
Oliver 88
F 966D Hydro
F 656D Hydro
MF 65D
Super C w/cult

TILLAGE:
IH 412 4F Semi Mtd Plow
IH 411 4F 2 pt
IH 311 3F 2 pt
IH 209 2F 3 pt
IH 60 Trailer Plow
IH 45 Vibra Shank 11'6"
IH 55 Chisel Plow 9'
IH 700 5F Auto
JD 2F Plow
JD Offset Disc Harrow
Glencoe Soil Saver

PLANTING & SEEDING:
IH 10 Drill
IH 10 Hoe Drill
JD 17x7 Drill
Ontario 16x7 Drill

HARVESTING EQUIPMENT:
IH 46 Baler
IH 234 Corn Harvester
IH 76 Combine
IH 2MH Picker
IH 815 Combine with 14' Head
IH 744 Cornhead
IH 91 Combine
IH 50, 350 & 550 Forage Harvesters
NH 717 Forage Harv
Fox 546 Forage Harv
Gehl F84 Forage Harv
IH 45 Baler
IH 1290 Mower Cond
IH 42 Blower
Gehl Recutter Blower
IH 2 pt Mowers
JD 5 Mower
MF 84" 3 pt Rotary Mower
JD 18 Cornpicker
IH 275 Spreader
MH 26 Combine

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Myerstown, PA 17067
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FARM EQUIPMENT

SPECIAL OF THE WEEK
BADGER FORAGE BLOWER
(Demo.)
List $1630
SALE PRICE $1275.00

NOTE Our Tire Chain Ad on April 1 was no April Fool's Joke It was for REAL!

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

SHOW-EASE STALL CO.
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MF
Massey Ferguson

APRIL SPECIALS

NEW TRACTORS IN STOCK
MF 2805 cab with duals
MF 1155 cab with duals
MF 1135 no cab
MF 1105 with cab
MF 1085 multi-power
MF 275 8 speed
MF 275 multi-power
MF 255
MF 245
MF 750 combine w/hydro.
MF 510 combine

MF 255 demo w/plows cash, no trade $8500

Plus a full line of MF equipment in stock.

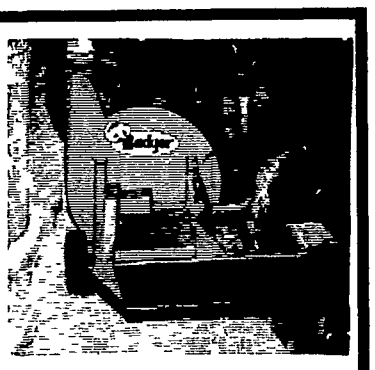
USED EQUIPMENT
MF 135 Tractor, gas
MF 85 tractor, gas, loader
NH 1469 haybine
JD 40 combine with 2 row corn head
MF 124 baler, used 2 seasons
Case 1816 loader
NH 275 baler with thrower
Ford Jubilee tractor with loader
NH 1049 self propelled bale wagon
Holland transplanter, 1 row

TIRE SPECIALS
15.5x38 8 ply $200

ABRACZINSKA'S FARM EQUIPMENT, INC.
RD 1, Catawissa, Penna.
717-356-7409
(south on Rt. 42)

Badger

SPRING SPECIALS



BN 160 Bu. MANURE SPREADER, reg. $2005
SALE **$1504**
BN 950 FORAGE BOX, 8 Ton Running Gear, 10.00x15 Tires, Roof, 6' Sides, Reg. $4468,
SALE **$3575**
TA-54 FORAGE BLOWER, reg. $1562
SALE **$1172**
BN 2000 FORAGE HARVESTER, Pickup and 2 Row Corn Head, Electric Grinder, reg. $9037
SALE **$7230**
BN 2400 SILO UNLOADER, 20 ft. Pow-R-Trac, with 7½ H.P. Motor, reg. $3488,
SALE **$2640**
14 ft. PACK DRIVE, reg. $2568, SALE **$2055.**

DELIVERY AVAILABLE

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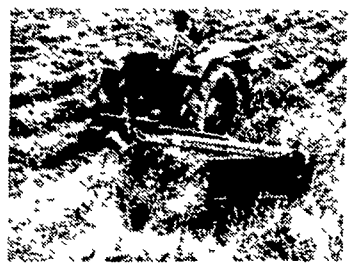
Phone: 1-717-925-2801

FARM EQUIPMENT

FARM EQUIPMENT

Vicon doublet/mower conditioner

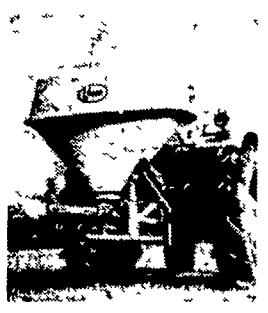
New concept in cutting and conditioning grass



The New Vicon Doublet/Mower Conditioner offers a new concept in grass conservation The Vicon Doublet/Mower cuts conditions and produces a light airy swath, reducing valuable time required to produce good quality hay and wilted silage Conditioning at the same time as cutting is accomplished by incorporating the same cutter bar as the Vicon Discus disc mower with a conditioning rotor mounted above The sucking action picks up the cut grass and delivers it to the back of the machine in light fluffy swaths

Vicon fertilizer spreader

The most accurate fertilizer spreader you can buy



The Vicon Spreader uses an exclusive fast-action spout moving back and forth at 540 times per minute to give even rectangular coverage instead of the usual circular pattern
That means increased profit because you get uniform fertilizer coverage resulting in better stands and higher yields

Give the Vicon fertilizer spreader a try It costs no more than others But it's better

Vicon the better idea from Holland

Vicon Farm Machinery, Inc
P. O. Box 6313, 3741 Cook Blvd
Chesapeake, Virginia 23323

GENERAL REPAIR SHOP
GIDEON L FISHER
Ronks Box 108, PA
17572

Nothing runs like a Deere

USED FARM EQUIPMENT
JD 2630
IH 460 HU Diesel
Farmall 400 Diesel
Ford 5000
NH 469 Haybine
IH 711 12' Rotary Cutter
IH 550 Forage Harvester
NH 717 Forage Harvester
JD 14T Baler
IH 46 Baler w/thrower
JD 4400 Combine
MH 70 Self-Propelled Combine
JD 1440 No-Till Planter, like new
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IHC 12' Disc
JD KBA Disc
IH 2 pt. 3B Plow
(3) JD 1600 Chisel Plows
16' Lever Harrow
NI Wheel Rake - like new
5 HP 3 phase elec. Motor
15 HP 3 phase elec. Motor
500 gal. Unico Milk Tank
700 gal. Dari-Kool
650 gal. Dari-Kool
Used DeLaval Pipeline
New 1000 & 1500 gal Dari-Kool Tanks in Stock

NEW FARM EQUIPMENT
JD 4040, 4 post, QR
JD 4430 w/SG & PS
JD 4230 w/4 post & PS
JD 2840
JD 2440
JD 2240 Orchard Tractor
JD 336 Baler
JD 1207 & 1209 Mower Conditioners
JD 7000 Corn Planter
JD 1600 Chisel Plow
NH 479, 489, & 1495 SP Haybines
JD 4400 Combine
NH 1400 Combine
NH 850 Baler
JD 500 Round Baler
NH 1034 Auto. Bale Wagon
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 14x7 & 18x7 Grain Drills
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCING ON USED TRACTORS & NEW & USED COMBINES

THIS WEEK'S SPECIAL
JOHN DEERE 4430 TRACTOR (Demo)
With SG And PS - $22,500.00

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Dari-Kool Iou Matic Milkers

Chambersburg, PA 17201
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Phone 717-263-4103
SPERRY NEW HOLLAND

FARM EQUIPMENT

Used Farmall 450 Diesel Tractor
Used IH 4-row Corn Planters
(1) 400 Air Planter
(1) 400 Air No-Till Planter
Used Cub 154 Low Boys w/Mower
Used Cub Cadets
New Spreaders

COPE & WEAVER CO.
New Providence
717-786-7351

NEW EQUIPMENT
White 2-60 Tractor w/loader
White 2-70 Tractor
White 2-85 Tractor w/cab
White 2-135 Tractor, cab & air
White 543 4 row Planter
White 5400 4R Plant Aire
White 5400 6R Plant Aire
White 271 17' 10" Disc Harrow
White 271 20' 8" Disc Harrow
White 271 24' Disc Harrow
Fox 6600 w/cab
Glencoe SS5, SS7, & SS9 Soil Savers
Glencoe 27½' Field Cultivator
Hesston 33' Field Cultivator
Brady Field Cultivator 12' to 24'
Athens Chisel Plows
Athens 131 12' 6" Disk Harrow
Bush Hog 1439 12' Disk Harrow
Bush Hog 1439 16' 8" Wing Disk Harrow
Bush Hog 245 12' Offset Disk Harrow
HC Hydra Mac 8C Loader (demo)
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader
Hesston PT 10 Windrower
Hesston 1010 Hydra Swing Windrower
Hesston 1014 Hydra Swing Windrower
Hesston 4500 Square Baler w/thrower

USED EQUIPMENT
MM G1000 Vista Diesel, 120 H.P.
Farmall 706 Diesel
Oliver 88 Diesel
Ford 9N
Hydromac 8C Skid Loader
OMC Mustang 1000 Loader
Fox 6600 SP Harvester w/cab
Fox 2000 Harvester
Fox Super 1000 Harvester
Fox Custom 90 Harvester
Oliver 12' Disc Harrow
MM 12' Disc Harrow
MM 616 Custom Trip Plow
Artsway 425C Mixer Mill
Oliver 6 row 20" Planter for soybeans
AC 4 row No-Till Planter
Hesston 5400 Round Baler
NI 213 Spreader w/end gate
Artsway 750A Silo-Mix

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-5280

FARM EQUIPMENT

FOR SALE
• (2) JD 4020 D, WFE
JD 620
JD 630
JD 730
Case 830 D, WF
Oliver 1855 D, WF
Oliver 1850D, WF
Oliver 1755D, WF
Oliver 1650 gas
Oliver 880 gas
(2) AC XT190 D, WF
IH C 1456 D, WF
IH 756D, WF
(3) IH 706 D, WF
IH 560
IH 450
IH M
IH 450 w/picker
Plows, Discs, Etc.

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Milton, Pa. 17847
Phone: 717-437-2695

TRACTORS
JD 2240D (new)
JD 4430D, Cab & Air
JD 4320D Cab
JD 4230D
JD 4020D Side Console
JD 4020D '65 Model
JD 4030D SOLD
JD 2020 Gas
IH 1466 Cab & Air - late model SOLD
IH 966D, Cab
IH 856 w/cab
IH 766D
IH 756 Gas, WF
IH 656 Gas
Farmall 560 Gas
Farmall Super M
Ford 5000D

COMBINES
Gleaner G w/2 Heads
Gleaner F SOLD Platform, PU Reel
JD 4400 13' Platform, many extras included

TILLAGE
JD AW, KBA Discs
JD & IH 3-4-5 Bot. Plows

CORN PLANTERS
JD 7000 6R 30", used
JD 7000 4R 38", used
JD 494A 4 Row

IH 4 Base SPRING RESET PLOW

BALERS
JD 336 w/thrower

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

The Tractor Specialist sells more "up-time"

case

When the land is ready, a farmer's tractor had better be ready to go That's why a Case dealer franchise just makes good common sense

As a Case dealer, you're a tractor specialist Everything you do—selling, servicing parts—has one target the best in farm power You and your tractors are backed by an industry "first" a sound marketing program Assured Availability It tells your customers that if, for any reason during warranty the tractor they bought from you isn't ready to go, they'll have a free replacement And Case backs you up!

Case backs you up with other strong marketing help including the Demo/Rental and Commitment to Quality programs

If the franchise is open in your territory, you may also be eligible to sell and service light construction power For information on the full potential of a Case franchise in your area, write or call

CASE FRANCHISES AVAILABLE IN THE READING AND EVERETT PA. AREAS

Sam Koelpin
J I Case Company
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Or call collect 317-849-4770
There is no obligation, of course

J I Case
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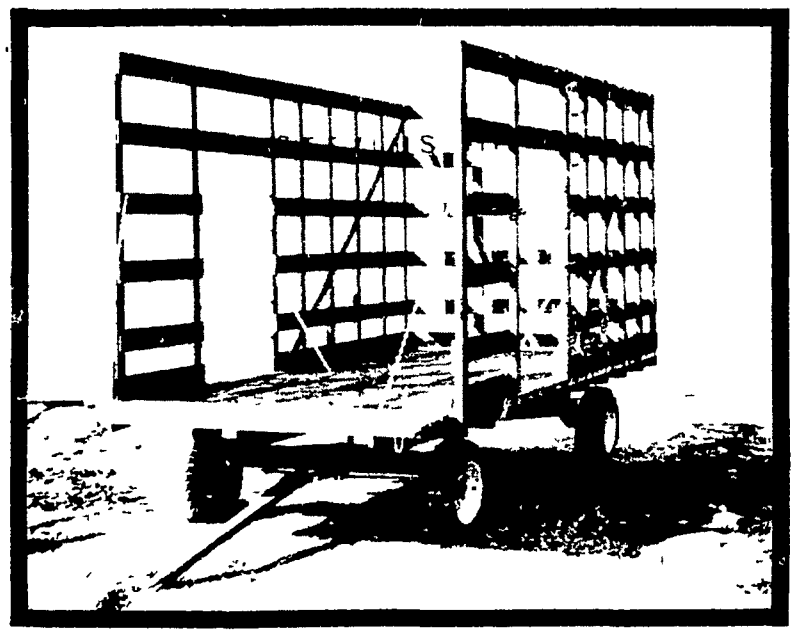
TENNECO

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 **8x16**

ON STOCK



8 TON RUNNING GEARS AVAILABLE

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WAGON BODIES
$360.00 for 16' Bale Thrower Box
$410.00 for 18' Bale Thrower Box
Cresoted

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LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

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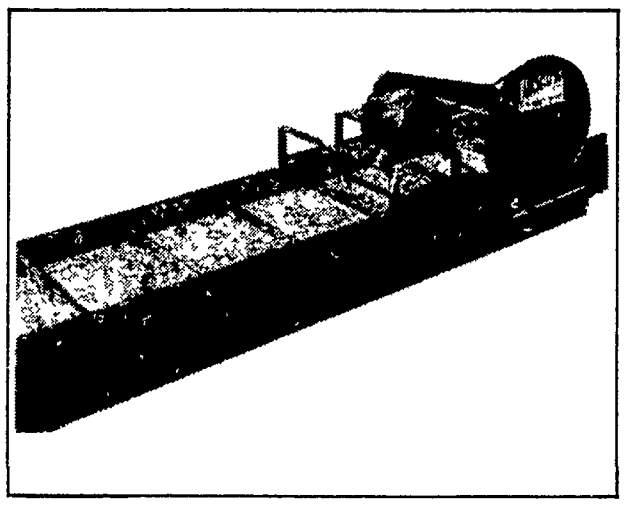
CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

WORK DONE WITH EXPERIENCED SILO CREWS THAT WORK AT SILO COMPANY ALL YEAR.

WHEN YOU NEED A SILO - CHECK OUR PRODUCT, THEN LET US GIVE YOU A GOOD, FAIR QUOTE.

"LANCASTER" TAPER BOARD FEEDERS & CHAIN SLAT CONVEYORS. BUILT WITH WOOD TO ASSURE LONG DURABILITY.



Double #55 Chains with 15" Oak Wood slats Carry Feeding Material in a 20" Wide Conveyor Standard Conveyor length is 16 ft Shorter units are made to accommodate every requirement Hopper (not shown) for input of feed material is available and will fit on top where needed Extra slack in conveyor chain can be adjusted at drive end Bottom Side Conveyor with Chain Return on top available Incline-to-level Units made to order.

SPECIAL RECONDITIONED EQUIPMENT
(1) 24x60 Used Madison Silo
(1) 22x70 Used Madison Silo
(1) 20' Used VanDale Unloader, complete
(1) 22' Used VanDale Unloader, complete
Rebuilt Starline Model #70 Silo Unloaders 12 ft. thru 20' complete

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Sales - 299-3722
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NEW IDEA | MF | case | GEHL
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Quarryville, PA 17566
717-786-3521

—NEW EQUIPMENT—

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995. 970 Cab
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 Ton Running Gears, 880 Windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—CASE COMPACT TRACTORS— USED

Case, New Idea Elec.,
Bolens, Yardman, Sears

—USED EQUIPMENT—

TRACTORS
Farmall 400
Farmall C
IH 444, nice
Case 630
Case 990 - 1400 hrs.
SC w/Loader
JD 4020
JD 1010
860 Ford, excellent

SPREADERS
NI 212, 213, 214, 202, 224 Completely Reconditioned

MISC.
Case 3 btm. Plow
Case Tandem Disk
Case Flail Chopper
Gehl 600 Harvester
Gehl 2 row Head
Forage Boxes
Gehl Snapper SH 600
Brillion Cultimulcher
Badger Forage Blower
A-C 480 Blower

SKID LOADERS
Case 1737, 1816

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New Inventory, set up ready to go with Factory Warranty.

	List	Sale
Ford CL 20 skid steer loader 20 hp demo	$7,480	$5,945
Ford 6700 rollbar dual power, front weights, 70 hp. demo	$16,200	$11,500
Ford 6700 with factory cab, heat, air, 70 hp demo	$19,720	$14,500
Ford 406 2 row spring shank cultivator	$728	$578
Ford 140 16" 3 btm mounted h-d spring trip high pivet plow	$1,780	$1,290
Ford 142 18" 5 btm semi-mounted h-d spring trip plow	$5,280	$2,963
Ford 131 5 ft spring shank chisel plow	$691	$591
Ford 208 12½ ft field cultivator mounted	$1,490	$1,190
Ford 246-3 10 ft. offset disc harrow 24" blades, 5800 lbs	$5,937	$4,759
Ford 515 7 ft sickle bar rear mounted mower, pitmanless	$1,483	$1,191
Ford 536 mower conditioner, 7 ft	$4,200	$3,298
Ford 536 mower conditioner, 9 ft	$4672	$3,753
Ford 532 baler with wagon shoot and hitch	$4,200	$3,500
Ford 618 Forage blower	$1,408	$899
Ford 354 6 row plateless planter w/fertilizer hopper	$7,489	$6,753
Ford 820 manure spreader, 200 bu with tires	$3,295	$1,995
Hesston 1010 hydra swing mower conditioner demo	$5,865	$4,895
8 Ford 3½ hp. roto tiller	$242	$202
6 Ford 5½ hp. roto tiller, gear drive	$316	$276
2 Ford 5½ hp. roto tiller, chain drive	$326	$286

Del-Mar Ford Tractor

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Cheswold, Delaware
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WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 770 Gas
Oliver 1550 Gas
Oliver 1650
Farmall 966
Farmall H
Farmall M w/Power Steering
Farmall 450
Ferguson TO-30 w/Loader

TILLAGE - PLANTING
Oliver 4340 3-14 Plow
Oliver 4340 4-14 Plow
Case 13 Disc Drill on Rubber
JD 16 ft. Harrow
IHC 249 Planter
JD 494 Planter - 4-Row
IHC 58 6-Row
White 5400 6-Row No Till

HAYTOOLS
NH 461 Haybine
NH 469 Haybine (2)
NH 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
JD 14T Baler w/Ejector
JD 24T Baler w/Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 717N2 - 2-Row Head
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
NH 770 w/2-Row
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
Gehl 115 Mixer
JD 44
NH 516 Spreader
NH 365 Tank Spreader
NH 328 Spreader with Hydraulic End Gate

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
285 Field Cult.
348 - CT & SAR Plow
WHITE 7300 Combine w/13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' Head & 4-Row Cornhead
N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477, 479, 488, 489 & 495 Haybines
N.H. 707-718-770 & 890 Harvesters
N.H. 1890-S.P.-4 WD Harvester
N.H. 8 Forage Box
N.H 1400 Diesel-Hyd. Combine w/13 ft Head & 4-Row Cornhead
N.H Spreaders - All Sizes
Vicon 3 pt. Fert Spreader

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Dunham Chisel Plow, 10' 3 Pt	$1375
Brillion Chisel Plow, 9' 3 Pt	$1400
McConnel 12' Harrow	$575
Pequea PTO Haytedder	$975
Miller 8½' Disc w/5 16 front and quarter rear, hyd level cont	$4250
Vicon PS 500	$ 595
Vicon PS 600	$ 695
LAMCO FORAGE BOXES	
14 Ft w/8 Ton Gear	$2750
14 Ft w/8 Ton Gear (demo)	$2600
16 Ft w/8 Ton Gear	$2900
16 Ft w/Roof & 3rd Beater, w/8 Ton Gear	$3200

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Farmall 856D w/cab
Farmall 856 w/0 cab
Farmall 806D WFE
Very nice tractors,
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TRACTORS
MM Super 670 w/loader, low hrs.
Farmall 706D WFE fast hitch
Farmall 230 Gas, fast hitch
Farmall Cub w/equipment
IH 544 Gas, PS & 3 pt.
IH 454 Gas, PS & 3 pt., 650 hrs. w/1550 loader
Oliver 1850D WFE
Oliver 1800D
Oliver 1600G
Oliver 660 Gas w/hydro
JD 3020D
JD 2010 Gas and Diesel
JD 630 3 pt. PS, live PTO
JD 530 w/3 pt. live PTO
JD 40 3 pt. w/culv.
AC 160 Diesel
AC D17 Gas, PS
AC D14 Gas
Ford 8000 Diesel
Ford 6000 D Commander
Ford 5000 Gas & Diesel
Ford 4000 and Loader
Ford 3000 10 sp. live PTO
Ford 3000 8 sp., 920 hrs.
Ford 2000 LCG w/live PTO
Ford 3400 D, 3 pt. w/730 loader
MF 85G, PS, 3 pt.
MF 40 w/live PTO
MH Pony w/cultivator
AC 5050 (Brand New)

EQUIPMENT
Oliver Grain Drill
Ontario Grain Drill
Oliver 5-16" Plow
Ford 4x16 Plow
Ford 309 Corn Planter, like new
Ford 530 Baler w/thrower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
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FARM EQUIPMENT

FARM EQUIPMENT

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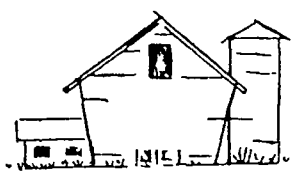
Sales and Service — Since 1925



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- NEW IDEA
- JAMESWAY
- NEW HOLLAND
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LAWN & GARDEN EQUIPMENT
- JOHN DEERE
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New JD 4630 tractor with p.s., S.G., cab, heat and air, differential locks, 3 remote sonar outlets, 2 cylinders, 20.8x38 10 ply tires, wheel weights and 10 front weights $27,500.

PLOWS
New JD 350 Hyd. - Special $3150
New JD 2500 7-Bottom Trip

PLANTERS
JD 494 4-Row Planter
JD 1240 Plateless with Monitor
JD 2-Row 3 pt. Planters
Ford 309 - New - 3 Pt., 4-Row

DRILLS
MF 33 17-7 SC, No Fert.
JD 17-7 SD with Fert.
Oliver No. 76 16-7 SD
McConnell 16-7 DD with Fert.

COMBINES
JD 6600 Gas, with 13' Table, 4-Row N - Cheap! Needs Work
JD 6600 Diesel, 4 or 6 Row, Narrow, 13' Table
Long 5000 Diesel, 2 Heads, Like New
MF 750 Diesel, Wide Row Table
Gleaner L. With 6 Row, Narrow, Grain Table Avail.

SPRAYERS
John Bean 30 RC Air Blast Trailer Sprayer with Engine

HAYBINES
NH 461 Haybine
NH 469 Haybine

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Lynnport, PA 18061
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JOHN DEERE SPERRY NEW HOLLAND

FARM EQUIPMENT

JOHN DEERE

NEW TRACTORS
John Deere 2440
John Deere 2640
John Deere 4430
John Deere 4440

USED TRACTORS
Allis Chalmers C
Allis Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 1020
John Deere 1520
John Deere 2010
John Deere 3020
Massey Harris 30
Massey Ferguson 35 Turf Special
Massey Ferguson 65 D

USED PLOWS
Ford 2 Bottom
Oliver 2 Bottom
JD F120 3 Bottom
JD F125 4 Bottom
Oliver 4 Bottom
Int. 550 5 Bottom

USED DISC HARROWS
Ford 204 10'
Int. 350 12'
JD AW 12'
JD RWA 9' 6"
Oliver 8'
Oliver 12'

Ask about Waiver of Interest on used tractors & attaching equipment.

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FARM EQUIPMENT

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
IH 574 w/1850 Loader
Farmall Super C
Ford 8000
Ford 6000
Ford 5000 Gas

EQUIPMENT
AC 13' Disc
JD 13' Disc
JD 1209 Mower Conditioner
IH 550 Forage Harvester w/2-row corn head and grass head
NH 1469 Self-propelled Haybine
NH 12' Haybine, pull type
NI 9' Mower Conditioner
Hesston PT 10 Mower Conditioner
NI Box Spreader w/end gate
NH 516 Spreader w/end gate

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FARM EQUIPMENT

FARM EQUIPMENT

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Warehouse and Factory Service.
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EXCELLENT USED TRACTORS

2 FORD 1976, 642 combine, 15 ft. tables, 4 or 6 row heads, reconditioned and warranteed.
FORD 4000 all purpose, gas, good condition
FORD 861
FORD 860, excellent
FORD Jubilee, excellent
FORD 8N very good
MH 50 with loader and backhoe, good for small operation
INT. M very good
JD 6600 combine, 4 row and 14 ft. table, excellent
AC WD, fair

All these tractors are field ready if you are looking for good machinery at a good price, contact us for your needs. We also have good used tillage equipment as well as good trades coming in soon.

DUFFEY FORD TRACTOR, INC.

Wye Mills, MD
Rt. 404, ½ mile east of U.S. 50
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NEW IDEA

COMPLETE COMBINE OR INDIVIDUAL UNITS:

702 Diesel Uni with cab	$8,500.00
710 Combine	$3,800.00
760 Forage Harvester	$1,500.00
762 2-Row Row Crop	$1,000.00

ADDITIONAL EQUIPMENT:

702 Gas Uni	$5,995.00
702 Diesel Uni	$6,995.00
702 Diesel Uni	$7,500.00
710 Combine	$2,250.00
760 Forage Harvester (2)	$1,000.00
763 3 Row Corn Head	$1,000.00
723 2 Row Corn Head	$800.00

WILL TRADE ON:
I H 706, 806, 856, 756, or if you have one of these models for sale we would buy straight out at right price

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Sat. 7:30 to 12:00 Noon
Evenings by appointment only

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NH 268 Baler	$5500

BACKHOE LOADERS

IH 3800 4 wheel drive, clean	$12,500
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JD 300	$6500
JD 400 Diesel	$7500
Heim Warner C10	$6500
Heim Warner C12 on tracks, super clean, new paint	$9500
MF 35	$3750

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AC 7G	$8500
AC 7GB	$14,500
AC HD6	$6500
(2) AC HD5	$2500 and $3500
JD 2010 Diesel	$6000
JD 450B	$14,500
Cat 933G 4-in-1 bucket, ripper & cab	$8750
Cat 933 F	$6000
Cat 941	$16,500
Cat 951 C	$19,500
(2) Cat 955 12A Series	$8500
Cat 977K	$32,500
IHC 175	$8500
IHC TD6 4-in-1 bucket	$6500
IHC TD14, w/ripper, very good, clean	$6000
IHC TD6	$6500
IHC TD9	$7500
IHC TD9, very clean	$5750
Case 800 new motor, ex. cond.	$9500
Case 750	$7500

MOTORCYCLES

1971 Harley Davidson 74	$2450

PANS

JD 5010	$10,500

TAMPERS

Blackstone	Call
Stowe	Call

GRADERS

Gallion	Call
Huber Wargo w/cab hydra	$6500
AC Model D Diesel	$5500

WELDERS

Hobart portable 4 cyl. gas engine	$900
Hobert portable 4 cyl gas engine on trailer, completely rebuilt	$1500

FREE CAP WITH EVERY EQUIPMENT SALE.

We Stock Lancaster Batteries

NEW **ARPS** NEW
Equipment Dealer
All types Farm Equipment Attachments
SPECIAL
6 ft. wide - 3 pt.
SCRAPER BLADE
$165.00
Coming....Scraper Boxes, Stone Rakes, snow plows, loaders, post hole diggers, etc.

TRAILERS

25 ton 73 Rogers	$7500
15 ton 5th wheel, good	$2500
12 ton Tag-Along	$4500
6 ton Tag-Along	$1500

CRAWLER DOZERS

Cat D2	$3500
Cat D2, clean	$3500
Cat D6 8U Series, hydra.	$5500
Cat D8 2U Series, cable	$7500
Cat D8 2U Series, hyd., very good	$9500
Cat D8H 46A Series, table, super clean	$23,500

TRUCKS

1964 Dodge 10 ton dump	$3850
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1964 Chevy 18 ft. grain dump	$3500
1965 Chevy Cattle Truck, clean	$3500
1965 Ford 10 wheeler dump	$7000

MISCELLANEOUS

Various Cabs	Call
Maudlin 250 Steam Cleaner	$600
Bros Snow Blower, self contained, 8' wide	$2250

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1967 Chevelle Chevy El Camino rebuilt	$1295
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1966 Cadillac Limousine	Best Offer

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JD 1010 Crawler w/log forks & winch	$6000
JD 440A	$10,500
IHC TD9 w/winch and log sulky	$2000

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LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TILLAGE EQUIPMENT

NEW	USED
JD 210 12'10" Disc	JD AW 11' Disc
JD 350 6-16" Plow	JD 210 11'5" Disc
JD 145A 4-16" Plow	JD 360 7-16" on land Plow
JD 1250 3-16" Plow	Oliver 5-14" Plow
JD HD 336 12' Harrow	AC 6-14" Plow
JD Chisel Plows	

USED EQUIPMENT

TRACTORS
JD 4020D, 60
IH 460G, 350G, H
AC 170G, WD 45

PLANTERS
JD 246, 494, 494A, 694AN
1240 Plate
IH 56

BALERS
IH 46T
IH 47T w/thrower
JD 214T

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

TRACTORS
JD 2040, 2240, 4230, 4240
Long 560 with loader

SPREADERS
JD 34, 40, 660, 680
NH 513, 519, 791

BALERS
NH 273T
JD 336T

FORAGE BOXES
JD 714, 716
NH 8

LOADERS
JD 143, 146, 158

HAYBINES
NH 477, 479, 488, 1495
JD 1209

PLANTERS
JD 7000 4R W

WAGONS
JD 965, 1065A, 1075
NH 14, 230, 234

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JD 3020 Gas
JD 430
JD 40
JD G
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel, 2300 hrs.
Oliver 1855, 1490 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
MF 35 w/loader
MF 50
MF 165 Diesel
Ford 900
Ford 4000
Ford 6000 Diesel
AC 220 Diesel
AC 190XT Diesel
AC 190 Diesel
AC D-17 Diesel
AC CA w/attachments

COMBINES
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
NH 975 w/grain & corn heads
Farmall 205 w/12' grain & 2-row corn heads
Farmall 101 w/grain head

TILLAGE TOOLS
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JD 3B-14" Plow
MF 880 5B-16" Plow
Ford 5B-16" Plow
AC 6B-18" Plow
AC 5B-16" Plow
AC 4B-16" Plow
JD 13' Trans. Disc
AC 13' Trans. Disc
AC 15' Trans. Disc

MANURE SPREADERS
NI 213 single beater, only 4 years old
NI 165 bushel Flail Chopper, only 3 years old
NH 300 bushel w/tandems
Badger 175 bushel, only 4 years old
NI 165 bushel Flail Chopper
JD 33, 130 bushel

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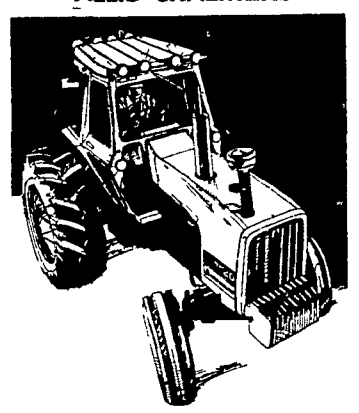

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ALLIS CHALMERS TRACTORS

7040 w/cab 135 HP	$21,990
7000 w/cab 105 HP	$17,995
7000 no cab 105 HP	$16,695
5040 no cab 40 HP	$5,995
5020 no cab 21 HP	$3,995
No till AC corn planter, 4-row w/dry fertilizer insecticide	$4,400
MF 560 round hay baler	$5,495

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225 York Rd.
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New Park, Pa. PH: 717-993-2511
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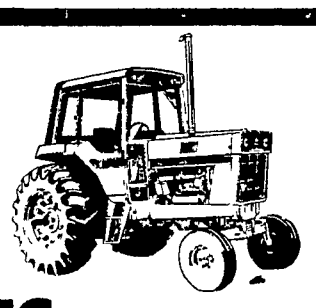

TOOL UP NOW FOR SPRING TILLAGE!
BUY NOW AT LAST YEARS PRICES!

20% OFF ON TOYS

	Reg.	NOW
#720 Plow 5/16" Auto	$5600	$4400
#350 Disc - 11'-6" (2)	$2495	$1900
#370 Disc - 11'-6"(2)	$2845	$2150
#501 Disc - 12'-5"-26" Disc	$6611	$5100
#400 Cyclo Planter - 4 Row w/fert	$4589	$3700
#475 Wing Disc - 17'-5" DEMO	$6000	$4600
#55 Chisel Plow - 7'3 Bar ga. wheels, 32"	$1540	$1300
#55 Chisel Plow - 7'2 Bar ga. wheels, 25"	$933	$800
#55 Chisel Plow - 9' Trailing	$2140	$1850
#55 Chisel Plow - 13'3 Bar ga wheels, 32"	$2259	$1975

PLUS MANY MORE TO CHOOSE FROM

POWER LAWN PRODUCTS

SAVE $ ON NEW CUB CADETS
New 184's, 284's, riding mowers, lawn tractors, & cub cadets.
All Models In Stock.

Complete Hitch, plow & disc sets . . . . $275 ea.
IH 5 hp Rototillers $320

SUPER DEAL - 185 LoBoy 60" Mower, 3 pt. $4600

MANY RECONDITIONED USED MODELS TO CHOOSE FROM!
OUR PRICES WILL NEVER BE LOWER!!

USED TRACTORS
F-706D, sharp
1-574 Gas, overhauled
1-1206D, 1500 hrs.
F-1206D, sharp

USED TILLAGE
55 Chisel Plow, 11 ft., 2 pt. or 3 pt. hitch
Pittsburgh 10' Disc Harrow (2)
315 Packer-Mulcher, 12 ft. (1)
AC 5/16" Auto. Reset Plow, convertible to 4 bottom
550 plow, 5/14"

★ 1976 Massey Ferguson 4 Row Planter w/Dry Fertilizer Unit ★
• NEW IDEA 323 PICKER, Excellent Condition. • 310 NEW IDEA PICKER, Good Condition.

NEW #1440 'AXIAL-FLOW' COMBINE IN STOCK!!
NEW 464's, 574's, 686's, 86 Hydro's, 986's, 1086's IN STOCK!!
OUR PENCILS ARE SHARP! STOP IN AND SEE US!
YOU'LL BE SURPRISED AT THE DEALS WE'RE MAKING!

NEW TRACTORS
JD 4240 Cab
JD 4040 4 Post

NEW EQUIPMENT
JD 6600 Combine
NH TR70 Combine
NH 1495 SP Haybine
NH 479 Haybine
Brillion SureStand Seeder
JD 10' & 12' Spring Tooth Harrows
JD 10' Roller Harrow
JD 35 Harvester
NH 770 Harvester

USED EQUIPMENT
NH 350 Grinder Mixer with Blower
Farmhand Grinder Mixer
Gehl 95 Mixer
JD 145 5 Bottom Plow
JD 350 4 Bottom Plow with midwest harrow
JD 630 Trailer Plow
JD KBA - 28 Disc Harrow
JD 100 - 3 pt. Hitch Disc Harrow
Athens 131 Transport Disc Harrow
Dunham 14' Cultimulcher

USED TRACTORS
JD 2020D
Oliver 1855
AC D19G
MF 1135
MF 65D
Ferguson 30

CLEARANCE SALE ON USED SPREADERS
IH 130 $600.00
NI 212 3 Beater $825.00
NH 510 3 Beater $700.00
NI 206 on Steel $550.00
NI 213 Single Beater - $800.00
NH 365 Tank Spreader - $950.00

- New Holland Natural Fiber Baler Twine 9,000 ft. - $14.00
- Double Disc Seed Openers - 1240 only
- Dry Fertilizer attachment for JD 494A and 1240 Corn Planters

FREE FINANCING On New And Used Mower-Conditioners & Balers, Til June 1, 1978. New & Used Forage Harvesters, Forage Boxes and Blowers Till Sept. 1, 1978
New & Used Spreaders Till July 1, 1978; Grinder-Mixers Till July 1, 1978
New NH Skid Steer Loaders Till May 1, 1978

Sperry New Holland
A. B. C. GROFF, INC.
JOHN DEERE
New Holland, PA - PH: 717-354-4191

FARM EQUIPMENT

FOR SALE

To be dismantled in Northeastern Pa. Old grain elevator with 10-50' high bins. Bin siding constructed with 2 x 4's stacked and supported 12 x 12 hand hewn beams. Complete with grain handling system, platform scale, weigh scale, dust collectors, grain cleaning and separating equipment, bucket elevators, and other types of equipment.

Call 717-836-5101 for appointment to inspect.

FARM EQUIPMENT

FARMALLS (New) 1086 cab & air (SOLD), (Brand New) 986 cab & air, (New) 1566 w/cab air $23,000 (SOLD). (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 856, 806, 706, 560 (SOLD), 1206 w/four whl. drive. Super M (SOLD), 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

JOHN DEERE (New) 4440, power shift $24,600., (New) 4430 cab air $22,800. (New) 4640 power shift fully equipped. (New) 2840, (New) 4230 cab air Quad Range, 4230 Quad Range w/rollguard, (Used) 4430 cab air power shift used 900 hrs. (SOLD), (Used) 4630 cab air power shift used 300 hrs., 4630 power shift 190 hrs., 4620 w/rollguard, 730D, 720D, (New) J.D. 4030 Quad Range w/roll guard (SOLD). (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 - 4020's, 4320, 3020, 2510, 5020 tractor puller.

CASE (New) 1070 cab air-power shift, (Used) 970 power shift w/roll guard, Case 970 w/8 speed, Case 1030 w/cab. M.M.G. 900, White (New) 2-85, 2-105 (SOLD). Oliver 1855, 2050, 1850, 1800, 1750, 1650.

MASSEY FERGUSON (New) 1135 fully eq., 1130, 1100, 180 diesel, A.C. 7050 cab & duals, XT190, 180 (SOLD), D19 diesel (SOLD), D17 series IV w/3 point (SOLD), Ford 8000.

COMBINES - J.D. 6600 Hill Side w/2 heads, 6 month old, like new, M.F. 300 w/cab air, used 80 acres, (New) M.F. 300, 1975 J.D. 4400 diesel used 600 hrs., 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. (New) 4400D fully equipped. (Used) 6600D cab, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, F w-2 heads, E w-10 ft. grain. Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/-quick tach heads, 510D gear quick tach both heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - (New) J.D. 336 w/thrower, N.H. (Used) 278 fully equipped (SOLD), Int. 440 w/thrower.

CORN PICKERS - (1)(New) N.I. 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row. (New) N.H. 256 rakes.

HARVESTERS - N.H. 770 w/two row, Super 717 w/two row, Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. Super 717, 717

HAYBINES - (New) N.H. 479, 477 (SOLD), (New) N.I. 272 Cut-Ditioner $2900, (New) Gehl 880, MC 9 ft. rotary scythe (SOLD).

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials)(New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice), (Used) 400 Cyclo 6 row w/no till & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft.

Tractors and equipment just purchased, traded, & received - M.F. 1155 cab air duals used 1100 hrs. Farmalls - 1466 cab & air, 1466 cab & heat, 2-766's, 706D, 560D, J.D. 3020D Side Consul power shift, 3020D Side Consul Syncro Range, Ford 8600 w/dual power, Int. 16 dbl. disk drill, A.C. XT190 Series III, Ford 8600, (New) Int. 241 Round Baler, (New) Glencoe 7 & 9 tooth Soil Savers, N.I. 3 row 40" stripper bar corn head. (New) J.D. 4440 Quad, (Used) 4430 cab & Quad, 3010D, 2010D. (SOLD), Int. 4166 cab, 3 pt. P.T.O. Farmall 560 (SOLD), Int. 660 & 560 (SOLD). Planters - A.C. 6 row no till, J.D. 1440 no till plateless, 1240, 494A, White 6 row no-til, liquid, air, Inst., monitor, fully eq. Loaders - Int. 2050, 2000, J.D. 158, (2) 1972 J.D. 4020, 1970 4020, Case 930. (Used) Int. 4 & 6 row cyclo corn planters, field cult. 12, 14, 16 ft., J.D. 8 row rear cult., (New) Gehl 95 grinder mixer, Int. 5 & 6X auto. reset plows. Int. 4366 w/3 pt. used 450 hrs. (SOLD), J.D. 4320 w/cab, J.D. 2020 diesel, J.D. 2010 (SOLD), Oliver 1600 diesel, Super M w/P.S (SOLD). Combines - J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. Corn pickers - J.D. 237, M.F. 61 - 1 row Cabs for tractors - J.D., Int. and A.C. Farmall 1066 w/20-8x38 tires 1979 J.D. 4020 w/cab (SOLD), 2 (Used) J.D. 4430's w/cab, J.D. 4010D needs motor work, J.D. 3020 gas $3,500., Farmall 806D $5,600. (SOLD), (Used) J.D. 4030 w/cab, (Used) J.D. 4030 w/rollguard (SOLD), (Used) J.D. 4430 cab air Quad Range, J.D. 4010D, Farmall 100 Hydro cab air used 400 hrs. like new, M.F. 1080, 180, (Used) J.D. 4430 w/rollguard, (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (3) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, (Used) (2) New Holland 469 haybine (SOLD). Int. 990 haybine, (New) J.D. 7000 - eight row planter, N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 4 row planter. Trucks - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas. Int. 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, (New) J.D. 8630 four whl. drive w/duals. Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel, J.D. 170 Skid Loader. Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 135 w/loader, J.D. 105 diesel combine w/grain & 4 row head $7,500. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs., Oliver 1855 w/1100 hrs. (SOLD), Farmall 766 (SOLD). N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - 1 only $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - J.D. 10 ft. offset (SOLD). Brillion 13 ft. & 15 ft. cultimulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears. N.H. 2-row 30" corn heads for 717, 770.

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SPERRY NEW HOLLAND
PARTS and SERVICE

NEW HOLLAND 1469
SELF PROPELLED
HAYBINE
(Used 3 seasons)

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Loysville, PA
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NEW & USED EQUIPMENT

IH 100 Belt Driven Trailer Mower	$650
NH 273 Baler - 18,000 Bales	$2950
NH 276 Baler, baled 19,000 bales	$3100
IHC 56 Corn Planter 4-row	$1450
Farmall H Tractor	$650
JD KBA Disks	$375
10 ft Fertilizer Drills	from $250-$350
NI Rolo-Bar Rake (New)	$1100
JD 32 Crimper (Very Good)	$500
9 ft Cultipacker	$225
Miller Portable Welder, Engine Drive	$650
7 ft MC Rotary Scythe	
3 pt Hitch for Farmall H or M	$300
Case 900 w/pulley	$3200
Case 930	$3300
Case LA w/pulley	$1200
Small Portable Air Compressors & Tanks (New)	$130
2 NH PTO Bale Throwers, will fit 273, 275, 276, 269	from $350-$450
Oliver 32 Transport Disk, Excellent	$750
Case Transport Disk	$450
NH 404 Hay Conditioner	$375
Oliver 2-14" Trip Back Trailer Plow	$300
IH 1-row Potato Planter	$200
3 pt 451 Mower, Excellent	$650
3 pt 451 Mower, Demo	$950
NH 56 Hay Rake	$825
AC Crusher	$325
7 ft MC Rotary Scythe	$1050

NEW EQUIPMENT

Zimmerman Grain & Hay Elevator
Farm Bilt Wagons, 6 & 8 Tons
Pittsburgh Spring Harrows
Hesston Farm Equipment
MC Rotary Scythe
Wisconsin Engines

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Rent Dutch Farm Dairy's Mobile milk plant. Process and sell your fresh Government Inspected milk on the farm to consumer for $16.38 cwt. ($1.30 gal.). Call 717-665-6333 or 626-4592.

For Sale - Cow matting, rubber matting for horse stalls, vans and ramps. 301-885-5045.

For Sale - 2 50 lb. Surge milkers with narrow bore shells. Daniel K. Lapp, RD 4, Box 274, Quarryville, Pa. 17566.

For Sale - Surge SP 11 vacuum pump, 3-50 lb. Surge vacuum milkers $200. 215-488-6835.

For Sale - Surge Alamo 30 milker pump. 717-687-7426.

Wanted - One DeLaval milker. John S. King, Gap, RD 1, East of White Horse.

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For Sale - 1000 gal. Mojonnier milk tank, $4800. Ph. 301-348-5383.

GOOD USED EQUIPMENT

1-DeLaval 76 (like new)
1-DeLaval 76 (good cond)
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3-Dumping Station
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2-Surge 30 Pump
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SP 22 Pump
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WE'VE STARTED OUR SPRING CLEANING:

BIG "WINTER'S END" (we all hope) CLEARANCE SALE

In stock now for immediate delivery:

1 3000 gal. Badger Manure Tank
1 2300 gal. Badger Manure Tank
3 Badger Lagoon Stirrers
3 DeLaval Lagoon Stirrers
2 10' Badger Manure Pumps
1 Badger Lagoon Pump
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2 Challenger Feeder Stations - 14.5 ton Feed bin (DeLaval)

We also have:

8 & 10 ton Badger running gear with 8 ply 1100 x 15 tires, Badger Silage elevators (any length), large stock of electric motors, pulleys, belts.

Large stock of DeLaval Dairy equipment on hand - Detergents, filters, liners, etc.

Call now for information on the new D.V. 300 milker control which operates on 100% vacuum with sterling pulsation and starts at 10 lb. vacuum when unit is attached to cow-when milk let down occurs, vacuum automatically changes to 15 lbs. vacuum and returns to 10 lbs. after milk-out. Strictly for in barn and parlor pipeline.

Onduline Roofing, all colors, another real bargain.

Cannonball door equipment.

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Rt. 274, R.D. #1
Rising Sun, Md. 21911

DAIRY EQUIPMENT

For Sale - 1 500 gal. Craft Ice bank bulk milk tank with 2 hp. compressor, best offer, 400 gal. Zero bulk milk tank, 3 hp. compressor $650. 717-264-3814.

Sputnik, 12-KW Winpower Alternator, Surge 100 & 75 Alamo Vacuum pumps, Girton 1000 enclosed Milk Tank, 600 "O" type Mueller, 1250 "O" type Mueller, also other sizes and types. Donald Upperman, R.D. 3 Chambersburg, PA.
Phone 264-6007

LIVESTOCK & SUPPLIES

For Sale - 10 vaccinated grades ready to breed, 5 purebreds due in August & September. Ph. 717-292-2750.

For Sale - Reg. Holstein bull born Mar. 1977, Sire Rocket - Dam VG - 689 Fat, 15,000 Milk, $450. Ph. 215-286-9417.

For Sale - Herd of 25 cows must be moved by April 15, farm lease expires. Big young and very good udders, 20 due from June to December, Average 61 lb. milk now, also 16 heifers, 9 elevations. 717-768-9006.

For Sale - Standard bred driving horse, Amish buggy, mixed breed pups. Jonas S. Esh, RD 1, Ronks, PA at Intercourse.

For Sale - Yearling Appaloosa stud, must sell, best offer. 717-354-7021.

For Sale - Butchering soon - Hereford, heifer, selling ½, grain fed. Ph. 717-943-2675.

For Sale - Registered Holstein Cow, an 83 pt. Kingpin daughter with 18,000 Milk, due this Summer to Marvex. 717-687-7845.

For Sale - Team of Bay Belgian Geldings, 1600 lb. each, quiet for children to drive. Jacob Zook, Aaronsburg, Pa. 16820.

For Sale - Purebred Angus yearling bulls, all by exceptional sires: Ankonian, Dynamo, Q-Bar, Pace Setter, Plantation, Aman of Wye, Northern Prospector 13. Rishels Edlyn Farm, Edward E. Rishel, York, Pa. 717-764-4586.

For Sale - Herd of 16 good young cows in various stages of lactation, group of 10 springing heifers. 717-866-4208, S.K. Norman, RD 1, Lebanon, Pa.

For Sale - 2 purebred Reg. Charolais bulls, 1 3 yr. old polled, 1 yearling horned. 814-364-1722.

For Sale - 40 bred Holstein heifers, some springing now, tested, health charts furnished. Wanted - Well marked healthy heifer calves from high producing dams. 717-229-2055.

For Sale - Registered Holstein heifer calves, good records. 717-684-8160.

For Sale - Registered Holstein bull sired by Harrisburg Gay Ideal, 25 mo. old. 215-944-0263.

For Sale - A select group of replacement heifers, B & W's, Hereford x's, ready for spring service. 717-473-3516 between 8 A.M. - 5 P.M.

For Sale - Fine selection of pleasure Tennessee Walking horses $800 to $1200. These are top quality horses sold on 10 day trial period for complete satisfaction. Very nice yearling and weanling colts. 215-267-7311.

For Sale - Reg. Arabian Stallion, bay; Reg. ¾ Arab filly, chestnut. 717-538-1151.

LIVESTOCK & SUPPLIES

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - Registered Angus bull 50¢ a lb. Also cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

For Sale - Registered Brown Swiss 1 bred due August, 1 ready to breed. 215-286-6736.

Duroc boars for sale from winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth. Ph. 717-665-6220.

For Sale - Registered Duroc boars & open gilts, Badger & Gusto bloodlines. Also one mature boar. Contact M.F. Ruoss & Sons, RD 2, Ephrata, Pa. 17522. Ph. 717-859-2264.

For Sale - Purebred Yorkshire boars, bred gilts, and open gilts, carcass championship bloodlines, Willow Glen Farm R2, Strasburg, Pa. Ph. 717-786-2562.

For Sale - Registered Holstein Bull born April 28, 1977. Sire - Paclamar Astronaut; Dam by Pawnee Farm Arlinda Chief. Dam to 20,000M & over 700F, Granddam to 28,000M & over 900F. Ph. 215-488-1404.

Sheep For Sale - 50 Commercial Western Ewes, 3 yrs. old, also purebred Suffolk rams, ewes & lambs. Ph. 717-244-9613.

For Sale - Small flock of Corriedale sheep, good to excellent fleeces, some sheep are purebred & Registered. PH. 717-927-6613 after 6 P.M.

Make arrangements now to breed your mares to Indian Run King famous Registered Morgan Stallion. Grade mares $75.00, Registered $100.00. Health certificates necessary. 215-384-5067, Box 209, Exton, Pa. 19341.

For Sale - Two Reg. Angus Bulls ready for service - Wye & Marshall breeding - see their calves - Two Reg. Angus heifers open - priced to sell. Yellowhouse 215-689-9168.

For Sale - 2 Purebred Toggenburg does, first fresheners, milking 7 lbs. 301-838-7551 7-9 p.m.

For Sale - Two service age sires both Dams over 22,000. (1) by Aimhigh and (1) by Merry King. Both are Grades. 301-734-4326

For Sale - 7 sows some bred, 2 service age boars, 2 Black Angus cows, 1 has calf at side, 11 rabbits, no reasonable offer refused, have changed jobs and will not be home to tend animals. 717-684-8915

For Sale - 2 Holstein bulls, twins born 2/23/78. Sire Round Oak Apollo Virginian +894 pdm., +.95 pdt. dam GP 82 daughter of Whirlwind Kingpin 7-7 348D 30,713M 3.8 1154F $500 each $900 both. Clover Valley Farm 609-499-0897.

For Sale - Registered Holstein bull born 4-11-77, sired by Round Oak Rag Apple Elevation, Dam good + Astronaut daughter 21,573M, 488F, Granddam VG 86, Gent daughter 21,727M, 853F, Maternal Greatgranddam VG 87, Woodburnt Inka Reflector 19,505M, 684F. Anthony Barrett, RD 1, Athens PA 18810. 717-888-7165.

For Sale - Holstein cows, approximately 20 recently fresh & close freshening. Will also sell complete herd. Ph. 717-352-3967.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

For Sale - Duroc boars & gilts, good bloodlines, reasonable prices. Ken Ketterer, Bourbon Springs Farm, Rt. 2, Newville, Pa. 17241. Ph. 717-423-6250.

Wanted
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due now-August
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c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

Hampshire, Yorkshire Boars and Gilts. Preston Bankert, RD #3, Red Lion, Pa. 17356. 717-244-1244.

Wanted - Guinea Pigs. Will pick up, good prices. American Rabbitry, R.D. 2, Lancaster, Pa. 717-285-4174.

For Sale - Registered Holstein bull, sired by Shadyvale Aim High, 20 mos. old. 301-838-4037.

For Sale - Black Angus cows with heifer calves 3-6 weeks old. Also a Black Angus bull, 4 yrs. old & a small Angus bull, 14 mos. Ph. 717-925-2296.

For Sale - Excellent group of Holstein dairy heifers, 9 registered, 14 grade, bred to Son of Elevation, to come in Aug. & Sept. vacc. papers and production records, bloodlines from Arlinda Chief, Astronaut, Moonshot and other Curtis bulls. Will hold until pasture time if desired. Best offer, come see and make offer. These heifers will freshen BIG!! Nathan Hawbaker. 717-264-8656.

For Sale - Suffolk sheep and 6" 2 bottom trail plow, firewood, spring lamb, Wisconsin garden cultivator tractor, corn crib. 717-284-2344.

For Sale - Complete herd dispersal of beef cows, Angus & Angus Hereford crosses, a few cows with calves. 717-896-8314.

For Sale - 100% Buffalo service bull or for show, breeds all colors, 201-638-6234 De Voe, High Bridge, NJ.

For Sale - (2) 2 yr. old, Black Angus bulls, big and correct, few cows, some with calf. Warren Angus 215-598-3980 after 6 p.m.

For Sale - Performance tested Registered Angus heifers sired by top ranking bulls in National Sire Evaluation Summary. Open & bred, cows with calves at side & rebred by the same top ranking bulls. Necessity Farm, Rt. 3, Smithsburg, Md. Ph. 301-824-2057.

For Sale - Holstein springers, ABS breeding. 717-547-8062 or 547-6066.

For Sale - Registered polled Hereford herd, outstanding herd bulls, son of New Trend, son of PAF Victor 541, and others. 717-334-7005 after 6.

For Sale - Reg. Morgans - Ben Don & Lyspitt breeding. Bred mares, fillies & colts. 1 matched pr. Glenna James, Bell Hill, Delhi, NY 607-746-3517.

2 Arabians at stud, sire of show champions, Legion of Merit, race and trail winners. Fee: $200 Arabians, $100 other mares. Cross Country Farm, Warwick, Md. 301-275-8608.

Registered Holstein bulls, 1 year old and younger, dams with records to milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. We moved to Area Code 304-586-2823.

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For Sale - Yorkshire boars from Registered stock, farrowed May to June, wormed and vaccinated. 717-933-5358.

For Sale - Commercial Duroc Boars and Gilts out of good bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1. Ph: 304-625-1448.

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2 year old ½ blood Chianina, will sire ¼ blood calves
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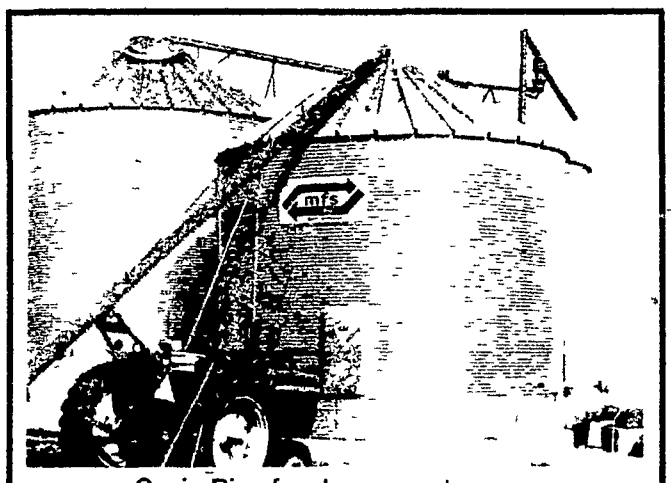

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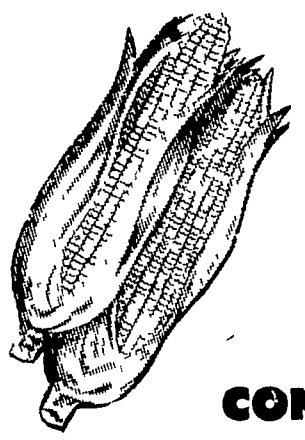

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HELP WANTED

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Experienced man to work on dairy farm near Whiteford, Md. References required. 301-452-5527 after 6 P.M.

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RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

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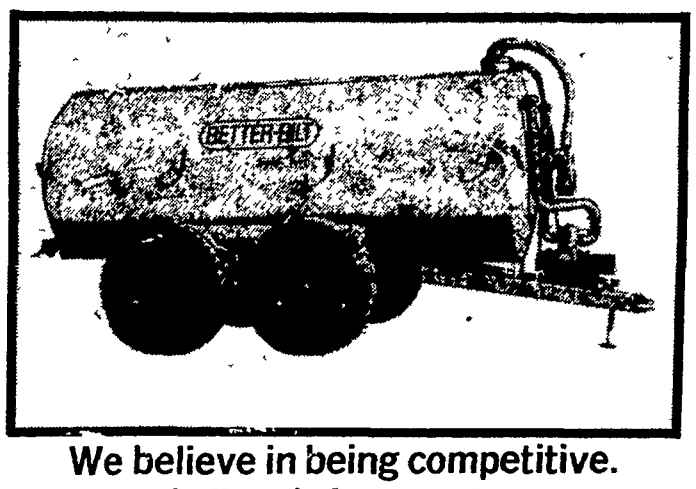

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Edwin N Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

HELP WANTED

Wanted - Farm equipment salesman, full time, for Lancaster area location. Must have farm background, age no barrier. Many fringe benefits. Write Box 366 J-36, c/o Lancaster Farming, Lititz, Pa. 17543.

Reliable family man to work on dairy farm in Southern Adams Co. 100 cow herd, double 6 herringbone, house available. 717-334-8833.

Herdsman wanted and also person capable of helping with milking and general farm work. House, beef, milk, and eggs provided. 814-237-7763, State College, Pa.

Experienced tractor & farm equipment operator for grain & hay production, Southern Chester Co. Ph. 215-268-8088.

EXCELLENT OPPORTUNITY
Salary – Commission
Bonus
Livestock - Poultry feeds and animal health rep.
Sales Experience
Respond To:
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Sales Dept. P.O. Box 398
Camp Hill, PA 17011

WANTED
Experienced responsible herdsman, 60 cow, 200 acre operation in Blair Co. House & vacation. Base salary, commissions, benefits negotiable. Good opportunity for the right man. Position available immediately.
Write:
P.O. Box 366 J-35
c/oLancasterFarming
Lititz, PA 17543

EXPERIENCED HERDSMAN
Honey Brook Area
80 Holsteins, 4 bedroom home, benefits, vacation, references required.
Write Box 366 L-30
c/o Lancaster Farming
Newspaper
Lititz, PA 17543

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MAJOR MANUFACTURER OF DAIRY AND MILK COOLING EQUIPMENT has dealer franchise available in northeastern Lancaster and northern Chester County, excellent opportunity. Contact K.E. Miller, RD #1, Box 225, Loganton, Pa. 17747.

For Sale - English Saddlery Corp. Eastern Pa., 22 yrs., same location. Inventory gross 80,000 plus, 55,000 negotiable terms. Write P.O. Box 366 L-37, c/o Lancaster Farming, Lititz, Pa. 17543.

Looking for someone with similar interests in starting new farrow to finish hog operation. Need investment partner and/or working partner. Lets Talk! Located Lancaster Co., PA. Write to P.O. Box 366 J-34 c/o Lancaster Farming, Lititz, Pa. 17543.

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Priced to Sell - GMC 6x6 ton Army truck - new 160 Cummins engine, new winch, new trans., excellent condition. $9000.00. Call after 5 p.m. 609-939-3757.

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'78 Ford ½ Ton Pickup, Short Bed, V8, Auto, PS, PB, 7,000 Miles - **$6495.**
'77 GMC Jimmy, V8, Auto, PS, PB, Radio, 6,000 miles - **$7295.**
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'75 Dodge Power Wagon, with Snow Plow and Cap, V8, Auto, PS, PB, AM-FM, 23,000 Miles - **$5895.**
'75 Chevy ½ Ton Short Bed, with Cap, 350 V8, Auto, PS, PB AM Radio - **$5395.**
'75 Blazer, V8, Auto, PS, PB, AC, Tilt Wheel, AM-FM, Cheyenne Package - **$5895.**
'74 Chevy ¾ Ton Pickup, V8, Auto., PS, PB, Radio, 38,000 Miles - **$4795.**
'74 Chevy ¾ Ton Pickup, 6 Cyl, 4 Speed, PB, Locking Hubs, Step Side Body - **$4495.**
'74 Jeep CJ5, with Metal Cap, V8, 4 Speed, Locking Hubs, 27,000 Miles - **$4295.**
'74 Dodge ¾ Ton Pickup, Club Cab, 318 V8, Auto., PS, PB, Air, AM Radio, Extra Sharp - **$5595.**
'74 GMC Suburban, V8, Auto, PS, PB, Fact Air - **$5495.**
'73 Blazer, V8, Auto, PS, PB, Radio, 39,000 Miles - **$4895.**
'70 Chevy ¾ Ton, Utility Body, V8, 4 Speed, PB, Radio - **$2895.**

TRUCKS

'77 Ford ½ Ton Pickup, 6 Cyl, St Shift, White, Very Low Miles - **$3795.**
'76 Chevy ½ Ton Pickup w/Cap, 6 Cyl, Auto., PS, 11,000 Miles - **$4495.**
'75 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM-FM Radio, Low Miles - **$3595.**
'75 Ford ¾ Ton Pickup V8, Auto, PS, PB, AC, AM Radio - **$4295.**
'75 Ford 150 Super Cab, V8, A, PS, PB, Flip Down Seats In Rear, Explorer Package - **$4495.**
'75 Chevy ¾ Ton, V8, Auto, Low Miles - **$3995.**
'75 Chevy Suburban, V8, 4 Speed, PS, PB, 38,000 Miles - **$3895.**
'74 Datsun Pickup w/Cap, 4 Speed, Radio - **$2995.**
'74 Chevy Crew Cab, V8, Auto, PS, PB, AM-FM, Air Cond, 8 Ft Bed - **$4995.**
'74 Int. Scout, V8, St Shift, 2 Tone Paint - **$2995.**
'74 GMC ½ Ton, V8, Auto, PS, 2 Tone - **$3595.**
'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto, PS, AM-FM Stereo, AC, Black & White - **$3895.**
'74 Dodge ½ Ton Pickup, V8, Auto, PS, PB, AC, Driven Only 29,000 Miles - **$3395.**
'74 Ford Super Cab, V8, Auto, PS, PB, Fact. Air, Low Mileage - **$4295.**
'73 Ford 1 Ton Dump Truck, 8 Ft Bed, Dual Wheels, 360 V8, 4 Speed, 53,000 Miles - **$4695.**
'73 El Camino, 307 V8, Auto, PS, PB, Air Cond, AM Radio - **$3695.**
'73 Ford ½ Ton Pickup, Ranger Package, V8, Auto, PS, Fact Air, Low Mileage - **$3795.**
'73 Datsun W/Cap, 4 Cyl, 4 Speed, Low Miles - **$2795.**
'73 Dodge ¾ Ton Club Cab, V8, 4 Speed, PS, PB, AM-FM Radio, 30,000 Miles - **$3295.**
'72 Ford ½ Ton Pickup, V8, Auto, Radio - **$2495.**
'71 Datson Pickup, 4 Speed, With Cap, Am-FM Radio, 1 Owner, 33,000 Miles - **$2195.**
'70 Ford 1 Ton Stake, 300 Cu In., 6 Cyl, 4 Speed, Dual Wheels in Rear, 12' Bed, 42" Stake Racks - **$2495.**
'69 Ford Ranchero, V8, Auto, PS, AC, AM Radio, Extra Sharp - **$1995.**

VANS

SPECIAL
'74 Ford F-600, V8, 4 Speed, PS, PB, Radio, 14' Body, 6½' High, Overhead Rear Door, Low Mileage - **$4495.**

'77 Dodge Royal Sportsman, 8 Pass, 360 V8, Auto, PS, PB, Fact Air, Radial Tires, 2 Tone Blue, Low Mileage - **$7395**
'74 Dodge Kary-Van, V8, A, PS, PB, 10 Ft Body, 38" Swing Out Rear Doors, 8200 GVW, Low Mileage - **$4695.**
'74 Ford 5 Pass. Club Wgn, V8, Auto, PS, PB, 36,000 Miles - **$3695.**

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MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

For Sale - Int. Loadstar 1969, 304 V8, tire size 8.25-20, 2 speed, 16 ft. flat body, removable cattle sides, tail gate and ramp, all good condition. 609-935-4210 or 935-5436.

TRUCKS

For Sale - 1963 Chevrolet 8 ton truck, good condition, would make excellent farm truck. 717-535-5583.

For Sale - 800 Series Dodge truck with 11 ft. even spread lime spreader, will spread fertilizer. 301-692-6897.

For Sale - 74 C60 Chevy 366 motor 5&2, new 16 ft. metal bed and hoist. 717-456-7372 after 5:30.

For Sale - 1971 Int. truck, flat dump, 18 ft. bed, 345 engine, model 1600, color white and green, 27,000 miles. 717-426-1515 or 426-3510.

For Sale - 1978 Ford F-350 cattle truck, 12 ft. metal body with many extras, 6500 miles. Call 301-658-5772 after 5:30.

For Sale - Diesel travel-all 1969, 20 miles per gal., 330 cu. in., 6 cylinders, 5 speeds, spare engine and parts $1200. 215-827-7014 eves.

For Sale - 77 Ford ½ ton pickup, 6 cyl., 3 sp., $3775, 76 Chevy ¾ ton pickup 350 auto, p.s., p.b., $3550, 75 Ford Super cab, pickup ¾ ton C8, automatic, $3450. 717-589-3291.

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1975 - 15 Pass. Sportsman, with air
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TRUCKS

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For Sale 1966 F-350 flat bed truck with dump and cattle rack, good condition. 717-726-3555.

For Sale - White freight liner, tandem axle truck, 24 ft. dump, 318 Detroit diesel engine, excellent for grain or silage $12,000. 301-374-2273.

For Sale - 14' truck body complete with 48" removable grain sides. Sound wooden floor. Call 717-467-2746.

For Sale - 1971 Ford F-100, half ton, new paint, new inspection, 71,000 miles, $1695. Ph. 717-626-7786 after 5 P.M.

For Sale - 1968 Dodge 1-ton dump truck, good condition, $1,500 or best offer. Call 717-273-6309 after 8 P.M.

For Sale - 1969 Ford 350 cattle truck, 10' custom bed, overhead door, very good condition. Ph. 717-867-2914.

TRUCKS

For Sale - 1966 Int. 1890 truck with 16 ft. grain body and dump $4400, 1947 Chevy with 12 ft. dump and grain body $450. 215-367-0064.

For Sale - Two silage or feed carts, will sell reasonable. 1960 Int. cattle truck, can haul 6-7 cattle, priced to sell. Ph. Mt. Joy 717-653-5800.

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Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

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For Sale - 1966 Chevy Nova SS, 2 dr., auto. on floor, console, bucket seats, good condition. Ph. 717-733-7434.

For Sale - 1976 Chevy Mazda 2+2 4 cyl., 4 sp., orginal owner $2700. 717-426-1401.

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I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m No Phone Calls.

MISCELLANEOUS

For Sale - Meat band saws, grinders, slicers, tenderizers, and splitting saws. Gerry Grundy, Doylesburg, Pa. on Rt. 75, 200 yards N. of Rt. 274. Open Sat. & Sun. 10 A.M.-4 P.M. 717-734-3541 or 215-549-7584.

Dried Saw Dust For Sale - By the truck load, delivered anywhere, will deliver for horses and dairy. 717-529-2855.

Wanted To Buy - Planer 2 or 4 sided, Model D Belsaw sawmill, Belsaw edger. Fred Frantz, RD 2, DuBois, Pa. 15801. Phone 814-583-5230.

Spindel Back Runabout, about 1900, extremely good condition, refinished natural body, 8 seat back, undercarriage red and black, new rubber tires and upholstery, must be seen, no obligations. 201-356-5356.

Custom built kitchen cabinets, vanities, formica tops, clocks. Send for free estimate. Ivan Fisher, Gordonville, Pa. 17529.

For Sale - Locust fence posts, 6' heavy and straight 800-850 for $1000, can deliver. Ted Sickler, Box 190, RD #1, Wyalusing, Pa. 717-746-3322.

For Sale - Fin type heat pipes $2.00 per ft., new value $7.10. Oliver 710 ground drive manure spreader, very good condition $250. 717-534-1253.

Cook stoves, Columbian, Prizer and Othello. Black, gray, green, blue all with nickle parts, good condition, none rebuilt $200-475. Boss, Fisher, Alaska, Ashley and 10 other brands. 717-632-7419, no checks.

For Sale - 50,000 board ft. of 4/4 x 6" x 12 ft., 4/4 x 8" x 12 ft. cyprus 100,000 board ft. of walnut and wild cherry, has been air stacked for 1 year. 717-786-1403 or 786-2146.

For Sale - 18x4x34 used tires; one 16.9-28 used tire, $60. Ph. 717-656-8138.

Wanted - Used Reif water ram, used wood 75¢ pr. doz. Ben B. Lapp, R1, Box 3, Paradise, Pa.

For Sale - 15" farm bell with cradle and yoke 36.04 dollars. From Red Run Campgrounds to Red Run crossroad, turn left, 2nd farm across cement bridge. Edward Z Martin, Ephrata R3, Pa 17522

Wanted - Wire fencing any type (except barbed), any amount David Knisely, R.2, Box 90, Windsor, PA 17366. Ph 717-244-8998.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538. Nelson Weaver and Son Whse.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.

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Steel and cast iron plow shares and parts, steel 1 to 8 horse trees, yokes and wagon tongues, mower knives, Starline water bowls, anti-freeze and grease, hydraulic systems made to order, welding done. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, Pa. 17505, NE of Bards Crossing, Rt. 23 along Windy-tore Rd.

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MISCELLANEOUS

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For Sale - 9x9x8 Penn walk in freezer with 3 hp. Kramer refrigerator system, excellent condition. 201-584-4386.

For Sale - 140 ft. by 25 ft. Commercial greenhouse, heavy metal frame less glass. Ridge ventilation system and some steam pipes available. Purchaser must dismantle and deliver. Make me an offer. 717-275-4213 after 4 P.M., Danville, Pa.

Wanted - 1 copper kettle 100-200 gal.; 1 cream separator 400-500 gal. per hr.; 1 30-50 gal. butter churn. Susan B. Shaffer, Camphill Village, Kimberton, Pa. 19442.

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Made To Order
Ink Pads Available
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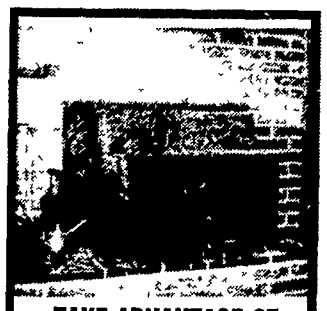

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For Sale - Adams County, 136 acres with an all automatic, high rise layer operation with a 22,464 chicken capacity. Farm also has a 40 cow dairy operation. A 20x70 Fickes silo with a 65' automatic feed bunk. Work shop has its own furnace. Property also has separate wells and electric generators for the chicken house and the house and barn. Also has a brick 2½ story home which has 6 bedrooms and 2½ baths. Asking $300,000. For more information on 42105 call Barry Zepp at 717-632-0593, or at Key Real Estate, 717-846-4810.

510-P LARGE CHICKEN OPERATION - Over 100,000 capacity at one time. 3 large modern broiler houses, well ventilated, heated with natural gas & oil. Automatic feeders and waterers, all chicken equipment included. Also 3 bedroom, 1½ bath house, lovely large family room with fireplace, plus 2 car garage. Located in Adams County, Pa. Asking $322,500.00. John D. Meyer Real Estate, 101 North Center St., Westminster, Md. 21157, 301-848-1777. Pa. Office: 207 S. Queen St., Littlestown, Pa. 17340, 717-359-4000.

For Sale By Owner - Operating dairy farm in Southeastern Bradford Co. 243 acres, 100 tillable, 73 woodland, 70 in pasture. 60 cow tie stall barn, 3 box stalls and calf nursery. Two silos, 2 houses, has 2 miles of road frontage on State Hwy. Some owner finance available. May be purchased bare or stocked & equipped. Ph. 717-746-3466 anytime.

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Excellent farms, small or large, improved or vacant land, mild winters. Dorothy Binic, Five Rivers Realty, P.O. Box 203, White Pine, TN 37890. 615-674-0301.

For Rent - 95 acres of level, fertile cropland, 23 acres fenced meadowland, 8 acres in pasture in Millcreek Township. Write: Box 49, Newmanstown. Call: 717-949-3653 or 717-949-6842 after 5:00 P.M. or Saturday.

For Sale - 31 acre farm, frontage on Rt. 322 Hinkletown, 3 miles East of Ephrata, excellent location for roadside stand, immediate occupancy $158,000. 717-354-9374 or 354-4114.

Wanted To Rent - 10-15 acres pasture for heifers. Eastern Lancaster Co. David B. Zook, RD 1, Peters Road, Kinzers, Pa.

For Sale - Lycoming Co. nice 55 acre valley farm, large bank barn, 6 remodeled room farm house. $80,000. Call after 6 P.M. weekdays, 717-745-3471.

For Sale - 129 acre farm, 35 acres of good timber, balance farmland & pasture. Stream runs through entire farm, black top road frontage, Juniata Co., McAlisterville. Ph. 717-463-2434.

For Sale - Beautiful view 15 acres clear land with new 6 room ranch style home, 3 bedrooms, 1½ bath, shower in cellar, total electric, fully carpeted, pecan kitchen, 2 acres of beautiful lawn. Attached to home 12 ft. breezeway and 32x34 garage fully equipped for auto body shop, horse barn & other buildings, two miles from Mansfield, Pa. or State College. Frank Massara, RD 1 Odell Rd., Mansfield, Pa. 16933.

For Sale - 900 acres flat alfalfa corn, honeyoye, limestone - 5 houses, 200 cow freestall parlor operation - 20 miles above Ithaca, New York, along Cayuga Lake, $750,000. Good terms. Ph. 201-859-1817.

Farm For Sale by Owner - 5 acres, 63 tillable, Fayette, NY, Finger Lakes, large barn, 2 silos, out buildings, 9 room home, 2 miles from Mennonite Church, over 1 mile road frontage. 315-549-8329.

For Sale - 55 acre farm on the edge of the Furnace Hills & bordering the Segloch Creek between Brickerville & Hopeland in Northern Lancaster Co. Stone house, bank barn, two large cattle feeding buildings, other outbuildings, some woods & a large pond. Perfect for conversion to a horse farm. $300,000. Ph. 717-397-6292 or 717-626-2489.

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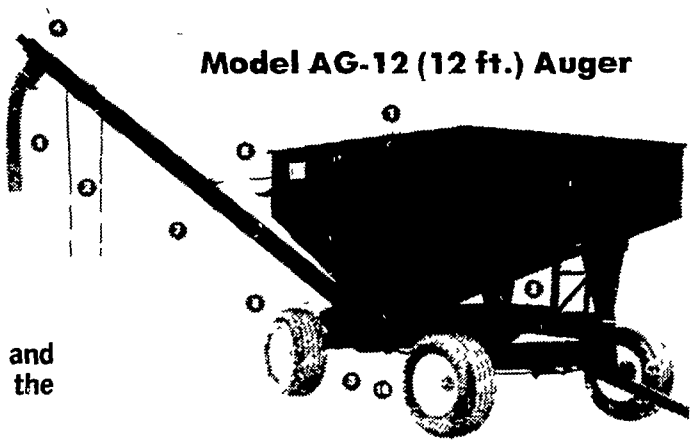

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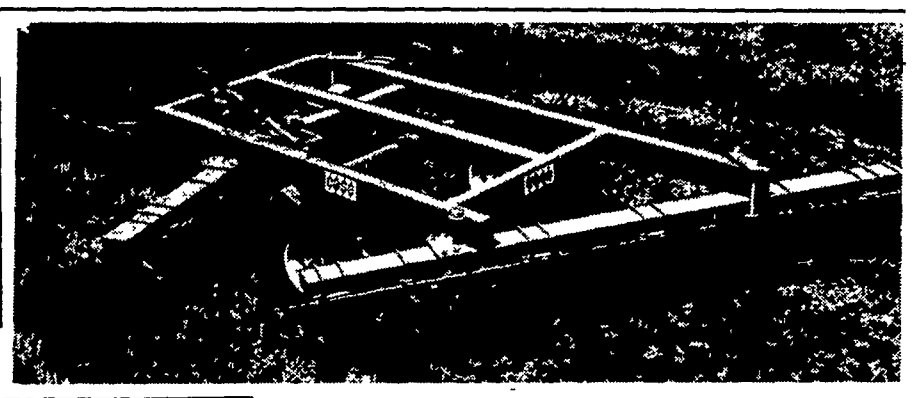

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★ 5 Bottom 18" Hi Clearance spring auto reset
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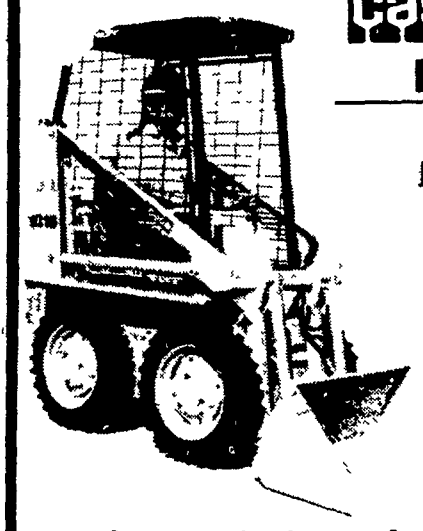

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Cutting width 8 ft 8", 20" Blades **$1516.**
Cutting width 9 ft 10" 20" Blades **$1596**
Cutting width 11 ft 20" Blades **$1842**

HEAVY DUTY 460 SERIES
(1) Cutting width 10 ft 3" 22" Blades **$2075.**

CASE TRANSPORT
Cutting width 12 ft. 20" Blades, Heavy Duty **$2385.**

CASE OFFSET
(3) Cutting width 10 ft , 24" Blades, wt over 2 ton **$3600.**

ATHENS FLEXIBLE ROCK TRANSPORT
Cutting width 9 ft 6" 24" Blades **$2840**
Cutting width 12 ft , 24" Blades **$3900**

GEHL BALE 1500

LOWER POWER REQUIREMENTS BALE FLOATS WHILE BEING ROLLED, REQUIRES LESS POWER. WAIVER OF FINANCE JUNE 1, 1978

NEW TRACTORS

Case 2670 4-wheel drive, cab, air, heat, PTO shaft, power shift transmission
Case 2470 4-wheel dr SOLD , air, heater, PTO shaft, power shift transmission
Case 1370 power shift trans , cab, air, heat
Case 1175, w/cab, air & heat
Case 970, no cab, power shift
Case 1410 hydra shift trans , 80 HP
Case 995 Synchromesh Diesel
Case 885 Syncromesh Diesel

USED TRACTORS

Case 930 Comfort King Diesel Tractor, wide front
430 Case Diesel
1070 Case, Powershift Diesel w/756 hrs , w/20 8x38 rear tires
Case 1570 Canopy w/Long SOLD 24 5x32 rear tires, 286 hrs
1971 Model Case 1070 Power Shift Diesel, cab, 20 8x38 rear tires
Case 580 Industrial Loader Tractor
Gehl Model 115 Grinder Mixer
Case 4 Bottom 16" auto reset plow
Case 6 Bottom 16" auto reset plow
John Deere 10 ft disk harrow transport

NEW SKID LOADERS

1845 Hydra Diesel
1845 Hydra Gas
1830 Hydra Gas, 32 HP, 60" wide
1816 Hydro, Gas, 16 HP
Used Mustang 1200 skid loader

NEW GEHL EQUIPMENT

Gehl Model #95 Grinder Mixer
Gehl Heavy Duty Manure Spreader

Hydraulic Augers To Fit On Gravity Bins
Ideal For Small Grain & Fertilizer Handling

NH SP Harvester 1880 w/3-row narrow head, hay pickup, Diesel

NEW TRACTOR TIRES
This Week's Special

Rear Tractor - 18 4x34, 6 ply-B F Goodrich Power Grip, **$198.00**
Rear Tractor - 18 4x38, 8 ply Goodyear Power Torque, **$312.00**
Rear Tractor - 16 9x30, 6 ply- Firestone or Goodyear Torque grip, your choice, **$150.00**
Rear Tractor - 20 8x38, 8 ply B F Goodrich Silvertown, **$460**
Rear Tractor 14 9x28, 6 ply w/tubes Goodyear Power Torque, **$162.00**
Rear Tractor - 15 5x38, 6 ply Seiverling, **$165 00**
Most all size front tractor tires in stock Many other size rear tractor tires in stock Call for your needs

NEW CASE & DUNHAM LOADERS FOR ANY MAKE TRACTOR

case **BINKLEY & HURST BROS.**

133 Rothsville Station Rd. Lititz, PA 17543 Ph: (717) 626-4705

REAL ESTATE

For Rent - A remodeled house, like new inside, Amish or Mennonite couple, opportunity to work on farm. Amos L. Stoltzfus, Honey Brook RD 2, Pa.

For Sale - Two adjoining farms, Muncy area. Sold separately or together - 117 acres with buildings - 107 A without. Call evenings 717-546-5547. Estate of Staley M. Iseley.

Wanted - 50 acres more or less in Cocalico school district. 717-859-1585.

Near Mansfield, Pa. college town: livestock or dairy farm; 165 acres; 75 tillable; 90 fenced pasture; stream and some woods; 9-room 2-bath home; 2 barns; silo unloader; poultry house; corn crib; storage sheds; electric generator; paved road. No. 7783. WEST REAL ESTATE AGENCY, INC., RD #3, Wellsboro, Pa. 16901, Phone: 717-724-5561.

Land For Rent - Approximately 40 acres near Sinking Spring. Chester type soil, for cash or on shares. Ph. 215-678-2463 after 6 P.M.

LIVERPOOL, Prestigious Commercial Located with building (was feed mill), approximately 200 ft. of frontage on Rtes. 11 & 15, ASKING $42,900.
PERRY CO., Newport, 81 Ac. Farm, 12 rm. 2½ sty. brick & alum. home, 5 BR, 3½ baths, 2 fireplaces, oil heat, barn, other bldgs., road frontage, trout stream, $120,000.
JUNIATA CO., E. Waterford, ideal home away from home site, wooded 10.1 Ac., ASKING $10,800.
YORK CO., Wellsville, 100 Ac., 2 sty. 10 rm. brick & stone home, 3 baths, oil heat, ASKING $225,000.
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

CABIN FOR SALE
in Sullivan County.
Well and Septic Tank
Call 717-323-3637

CENTRAL NY FARM
WAYNE CO.
90 acres, large barn for beef, pigs or horses, large house.
$60,000.
For Appointment
315-689-3959
or write
AUDREY BANNER RE
P.O. Box D
Elbridge, NY 13060

Wayne County
New York State
Real Estate For Sale

310 acre farm, 2 houses, 30 stanchions, 175 tillable (owner finance).

97 acre farm, 9 room hse., excellent barns, $80,000.00.

190 acre farm, 32 stanchions, 2 silos, 400 bulk tank, excellent hse. and barns, $130,000.00.

160 acre farm, 30 stanchions, 2 silos, excellent 4 bedroom hse., owner will finance, $85,000.00.

We have over 2,000 acres of choice land, $400.00 per acre.

We have other farms available.

Ron Vitticore,
Broker
For Appt. Call
315-923-9763

REAL ESTATE

For Sale - 30 acres, limestone land, approx. 900 ft. road frontage, could be 1 or more farmettes, old abandoned stone quarry on property.
215-775-0327 or
215-445-6653

NEW YORK STATE
FARMS
Wayne and
Cayuga Counties

Two adjoining farms; I. 247 acres-175 tillable. 3 silos with unloaders. 850 gal. bulk tank, pipeline milker. 72 stanchions. Gutter Cleaner. **$143,000**

II. 243 acres-150 tillable. 35 stanchions, new pipeline milker, 600 gal. bulk tank. Gutter cleaner. 16x55 silo with unloader. **$125,000**

William Kent - Broker
Louis Conrow - Salesman
RD#2 Savannah, NY 13146
315-365-2481

WANTED

Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

FARM FOR SALE

Juniata County, 100 acre Dairy, Beef or Horse farm, 90 percent tillable, 3 bedroom house, fireplace, bank barn, and out buildings, stream and spring house. Will divide. By Owner.
Call
609-589-2393 or
717-436-2326

300 Acre Dairy Farm near New Windsor, maryland. Double 6 parlor, 5 silos, 200 acres crop land, nice large farm house, $525,000. Will sell all buildings with 137 acres for $325,000 or 163 acres with no buildings for $228,000. Quick possession available.
HAINES REALTY
147 West Main Street
Westminster, MD 21157
301-848-1214

FOR SALE:

300 Acre Dairy Farm on hard road in Bradford Co.

150 acres tillable, modern 1 story, cement block barn with pipeline for 52 milking cows.

Large Pole barn area for young stock. 2 cement silos 20x70, 16x60. Another frame barn for storage.

3 bedroom remodeled home with completely new country kitchen with fireplace in family area.

Acre pond, beautiful location, ready to go.
Sale by Owner
Phone 717-364-5593
after 5 P.M.

REAL ESTATE

REAL ESTATE

KLINGERSTOWN
5 miles to Lykens Valley, Schuylkill Co.
114 Acres, bank type barns, implement shed and 10 room home, spring fed water. Private owner. $125,000.
717-362-9596

HUNTINGDON COUNTY
Farm For sale by owner 198 acres, 95 tillable, balance pasture and mountain land, modern 2 story 8 room frame house with oil heat, in good repair Barn 40x70 with 30 stalls, loafing barn 40x50 attached cement block building for machinery 40x50, 2 1300 bu capacity corn cribs also store machinery, wood silo, 12x30 also trench silo, beautiful view, road frontage, gravity spring water Immediate or fall possession $150,000 25% down, balance owner financed
814-259-3437

Father & Son Farm or Investors Tax Shelter or Summer Retreat and Business. 50 miles north of Green Bay, Wisconsin. 400 acres, 300 black dirt tillable, 2 houses, no stones, 100 day corn, 65 stanchion barn with pipeline, barn cleaner, bulk feeders, 4 silos, tramp shed, machinery shed, corn cribs, barn, taxes are only $3545 per year, may be purchased with or without 80 Holsteins, half registered, complete line of machinery to operate. Naturally, we will help with the financing. Call Chuck Gilson today.
GILSON REALTY
P.O. Box 6
Greenleaf, Wis. 54126
414-864-7852

Have Your Own Monopoly - 2½ hour ride northwest of Green Bay, Wisconsin. 135 acre Poultry, Egg and Dairy Farm. Only egg farm in 70 miles. Surrounded by beautiful Nicolet Forest, about 120 acres tillable, brand new home, 34 Holsteins, 1500 hens, 12 sows, trout stream runs through farm, taxes only $820 per year, all necessary machinery to operate this enterprise, new highway goes past farm. All of this can be yours for less than $905 per acre, including all livestock, poultry and equipment Better hurry fast on this one. Call Chuck Gilson
GILSON REALTY
P.O. Box 6
Greenleaf, Wis. 54126
414-864-7852

FARMS FOR SALE
All sizes. Dairy farms, hog farms, grain farms. Write:
JOHN LINDBERG
Real Estate
223½ North Main
Austin, Minnesota
55912
Or Call: 507-437-3580
Evenings 507-325-4543

HORNING FARM AGENCY, INC.
Main Street
Morgantown, PA 19543
Phone 215-286-5183

NEW LISTING
NITTANY VALLEY
64 acre dairy with 26 stanchions, bank barn, 14x50 silo, 300 gal. bulk tank, 2 wire corn cribs, 8 room house with bath. Owner financing, 29% down 7% interest, term 15 yrs.

80 acre dairy with 10 comfort stalls, large loafing area, milk house, equipment shed, & 2 silos. 8 room house with 2 kitchens, 2 baths, buildings in very nice condition. Owner financing, 29% down, 8% interest. Term 10 yrs.-?
Roy Haller, Salesman
Phone 215-484-4844

SNYDER COUNTY
Mini Farm 14 acres + Ex. Susquehanna River view, 4 bdr. rancher, 4 yrs. old, small horse barn, and finishing house for 100 pigs, 12 adjoining acres available.

LYCOMING COUNTY
White Deer 93 acre dairy farm, 50 acres tilled.

NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

DAUPHIN COUNTY
80 Acre general farm.
103 Acre general farm.
90 Acre Dairy farm.

NITTANY VALLEY
72 Acre general farm.
165 Acre general farm.
95 Acre general farm.

COLUMBIA COUNTY
150 acre general farm, 109 acres tillable, nice 3 bedroom house $115,000.

BERKS COUNTY
AC & NH dealership with 6 acres and storage sheds.

WITWER REAL ESTATE
Merle Miller, Agent
717-285-3360
Joe Zimmerman, Agent
215-267-7963
Ephrata, Pa. - Office
717-733-4138

FARMETTE
For Sale
58 acres (50 tillable) 5 miles south of Troy, Pa. - 5 miles north of Canton, Pa., Bradford County. 8 room house with baseboard hot water heat; 2 baths and all other modern conveniences Dairy barn w/30 stanchions. Ideal for truck garden business or other business enterprises due to ideal location.
You will buy direct from owner — contact
CHARLES THOMAS
Troy, Pa. — Phone: 717-673-5568

BEAUTIFUL POTTER COUNTY
Beef Farm
JN - 259
142 acres, 50 wooded, 92 open, level to rolling, springs and stream, 2 story barn in very good condition Located in picturesque hollow at the end of township road, 2 miles from town for $56,000
SAFE-BUY REAL ESTATE AGENCY
Theodore A. Smith
Broker
302 Vine Street
Coudersport, PA 16915
Phone: 814-274-7213

REAL ESTATE

Franklin Co. Farms
527 Acres, 400 tillable, 2 homes, beef & hog set up, owner will divide.
140 acres with 120 tillable, frame home and barn, immediate possession.
150 acre modern dairy farm for 50 cows, priced to sell.
Several Adams Co. farms, dairy and general.
Van Cleve Real Estate
717-624-8201

Southern Lancaster County 68 acre dairy farm-mostly good tillable land-stream-pond-good road frontage-two-story old-fashion brick house-large dairy barn-20 x 60 silo with unloader and bunk feeder. Immediate possession.
Elk River—140 acres-1760' water front-1500+ road front—100 acres tillable, good investment property.
MASON-DIXON REALTY
Rising Sun, MD 21911
301-658-4911

THIS WEEK'S SPECIAL
100A woods, 3300' road frontage, stream, $1500 per A, 20 minutes from Ephrata, will subdivide.
150A large stone home & barn, immediate possession.
41A stone horse barn & house. Pasture with stream. Lancaster Co.
BLUE BALL REALTY
Blue Ball, PA
Phone: 717-354-4536

FOR SALE
475 acre dairy farm in New Marlbough, Massachusetts, (southern Berkshire Co.), large attractive residence, 3 fireplaces, 6 bedrooms, 6 bathrooms, library, diningroom, and large livingroom. Beautiful surrounding ground with heated swimming pool, tennis court, horse barn, Also, renovated dormatory house and kitchen, facilities to accomodate 40-50 people. Currently being used by United Nations International Schools. Also, 4 additional cottages with 4 & 5 rooms each, barns available for 200 dairy or beef cattle, 2½ hours from NY or Boston, 20 miles from Tanglewood, Sacrifice price. For further details and brochure contact -
CLAYTON FARMS
RD 1, Box 148, Canaan, Conn. 06018

69 ACRES, 65 Tillable, 2 Woods, 2 Pasture
With like new split rock rancher, 3 bedrooms, rec room, fireplace, 2 machinery barns, large barn, out buildings, A-1 condition. Springs and small pond
Southern York County
Call for Details

51 ACRES
Possible 2 tract subdivision. Pond, spring.
$80,000.
BRAD SMITH REAL ESTATE, INC.
717-246-1688

SENECA CO. - FINGER LAKES AREAS
New Listings:
700 Acres (2 Dairies) 5 homes - 6 silos, 40,000 bu. grain storage and dryer, Natural gas wells, 300 cattle, complete line of equipment. This is a dandy!
480 Acres - 150 cow free stall (4) silos, (3 homes), productive soil, excellent condition throughout!
235 Acre Grain Farm - Few buildings, grain storage, large home. Priced under $200,000.
290 Acres - 190 standing timber, bank barn, private road. Good older home with antiques. Priced $80,000.
Dozens of other farms - Call Collect!
WJW REAL ESTATE
Farm and Home Agency
Prime Movers of Rural Property
Alfred J. Farney - Farm Specialist
Seneca Falls, N.Y. 315-568-5910/568-5502

REAL ESTATE

REAL ESTATE

"GENTLEMENS FARM"
Nestled on 7 acres, south of Quakertown, stone and aluminum 2 story featuring 3 bedrooms, 1½ baths, modern kitchen with dining area, DR, LR, and basement. Numerous out buildings, pasture is fenced in front of home, A Terrific Buy!!
JEREMY P. SHYLACK
REAL ESTATE 215-435-8915

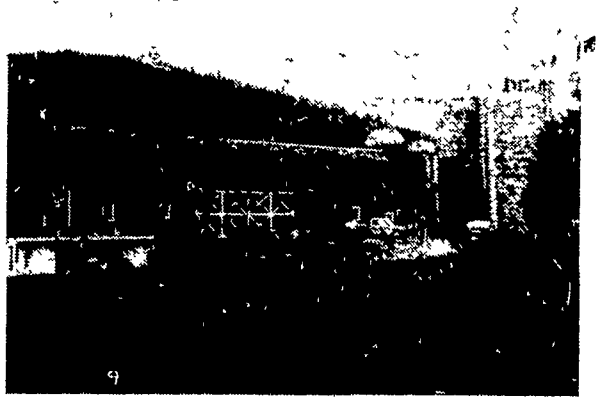
#970
FINGER LAKES AREA FARM:
225 acres with 160 acres tillable, good soils, 35 acres pasture. 170' x 36' dairy barn has 70 tie stalls, new addition 3 years old, new pipeline and tank. 3 silos and attached 40' x 90' automatic feed heifer barn, large farm shop and 2nd young stock barn. Well kept 10 room farmhouse shows pride of ownership. A good farm for a serious dairyman ready to make a step up. Retirement prompts sale.

$175,000.00 bare with $45,000 down, 7½% mortgage to qualified buyer.

$300,000 fully stocked and equipped with 70 milkers, 10 bred heifers, and impressive line of good equipment.
For more information call Tom Mullen today.

UNITED FARM AGENCY — REAL ESTATE COAST TO COAST — Uniting buyer and seller
UNITED FARM AGENCY
314 Broad Street
Waverly, NY 14892
Bus. 607-565-9861
for appt. only
Res. 607-598-2524

DAIRY FARM FOR SALE



CENTRAL PA.

TIE THE COWS AND START MILKING. It's ready, no improvements needed, you can move in as soon as settlement can be arranged. 217 acres, more acres are available at very reasonable rental, 71 dairy stalls, pipeline milker and tank, barn cleaner and solid piston waste disposal, 2 20x60 and two small silos, 3 unloaders, 42x60 loose housing, 50' bunk feeder. A beautiful brick 9 room and 2 bath home, and much much more. Call for appointment 299-0791.

DAIRY SETUP IN TIOGA CO. Where else can you find a dairy setup ready to go at $185,000? Call today.

DAIRY SETUP READY TO GO IN BRADFORD CO. consisting of 318 acres, pipeline milker w/102 tie stalls.

LIMESTONE GROUND with brick house in middle of 300 acres. Good corn producing ground. Priced at only $2500 per acre.

PRICE REDUCTION on small farm in Northumberland Co. 40 acres for only $79,900. Owner wants action.

LANCASTER CO. FARM consisting of 64 acres w/stone mansion. This is a place for the gentlemen farmer. Features tennis court, swimming pool, pond, 5 full baths & 4 fireplaces plus tenant house. It is a beef setup now. Call today for details.

LOOKING FOR SMALL ACREAGE, maybe a mini-hog farm? Check out this 9 acre property in Snyder Co. situated above Liverpool. Good 8 room home, 1½ bath & brook. Priced at $36,000.

KINGSWAY REALTY
REALTORS
149 E. King Street, Lancaster
Phone 299-0791
REALTOR

FARMS & MINI-FARMS

Call us on these farm properties to set up an appointment at your convenience to inspect these and other farm and rural properties.

R8-8 9.85 acres. Here's country living for the larger family. 2½ story frame dwelling has 4 bedrooms. 11½' x 16' kitchen for the homemaker. Spring water. Meiserville. Only $27,900.00.

F7-102 Secluded farm in Northumberland County offers 8 rm, 5 br home and 60 tillable acres. Beautiful scenery. 141 acres. $141,000.00.

F7-157 Need small family who likes Richfield area for this 2 story farm house w/outbuildings on 2½A. Lovely built-in kitchen. 2 bedrooms, bath, home has 1 year warranty. $31,900.00.

F7-212 Be a land baron! Farmers-investors. Don't say, "I shudda bought it", when it's too late. Check this one now. 207 acres, sound and very liveable old 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Near Oriental.

R7-180 Would you believe nearly 5 acres in Middleburg, Beautiful Early American 8 room home, 1¼ baths. Remodeled kitchen and bath. A beauty. $36,500.

F7-188 Here's a Snyder County farm that has price reduced to expedite sale. 2 story, 6 room dwelling, 36' x 76' bank barn. You still get 110 acres but at a savings to you. Now only $85,000.00.

R8-40 Lewisburg School District. Near Kelly x-roads. 2½ acres. 4 bedroom rancher built in 1972. Nice quiet location and fireplace. $39,900.00.

C8-240 5 miles to Selinsgrove. Camp, on 65 acres built in 1972 - vandalized in 1977. Mess hall, 8 cabins, shower building. Was $79,000, owner says get offer. Great potential.

F7-275 10 acres in Shamokin School District. Paxinos RD#1. Thick walls in this Early American brick farmhouse will keep those cold winds on the outside. Large kitchen area is homemaker's delight. Very quiet location. $44,000.00.

R6-205 See the geese and ducks on your own 25 acre lake. House has master bath and walk-in closet. Stone fireplace, professional landscaping and lots of it. Auxiliary bldgs for gardener on this 55 acre gem. $69,500.00.

F8-38 A place for horses, a few beef, pigs & chickens. Now you can enjoy country life only minutes from Selinsgrove on this 6 acre mini-farm. 3 bedroom rancher with 2 good large outbuildings. Middleburg School District. Just $47,000.00.

F7-37 Nearly 80 acres in Northumberland County. This farm has 70 tillable acres, older 2 story frame house w/2 staircases and 4 bedrooms. Outbuildings in fair to poor condition but what do you expect for only $67,000. Oh yes, about ½ mi. of road frontage.

F7-222 Stream w/spring runs through this 44 acre tract. RD#1 Sunbury. Older 2 story home has 3 bedrooms. Nice tillable acreage. $57,900.00.

F7-154 38 acres boasts apple orchard. This Snyder Co. property borders state game lands, has own pond and good nearly new pole barn. Home has 4 bedrooms. $59,500.

F8-16 10 room, 4 bedroom home & good bank barn plus other outbuildings head up this 41 acre Snyder County farm. Land is mostly level w/about 30 tillable acres. Nice for horses or possible hog operation. Only $62,000.00 & near Village of Penns Creek.

R7-148 This place needs a country gentleman to enjoy this estate. 12½ acres on a hilltop. Large, large rooms, woodmode kitchen, central vac, raised panel doors, wide window sills for plants, brass/tin lights. Includes 2 room cabin (rented). Home built in 1976. $92,000.00.

F7-267 Another country beauty. Near Watsontown. Beautifully remodeled 8 room home highlights this estate. 40 acres has macadam model airplane landing strip which is rented. 17x25 shed. $95,000.00.

LAND

L7-261 4.45 acres near Middleburg. Wooded. Approx. 900' road frontage. $4,700.000.

L7-255 3 lots near Oriental in Snyder Co. 3 acres each. Great location. $4,900 ea.

L7-268 40 acres near Dornsife. A nice piece of mt. land with several good building sites. $14,500.

L7-268A 33 acres of mountain land on edge of Trevorton. Nice building site on this property. Only $11,500.

L7-292 8.5 acres on Rt. 890 at Augustaville. Suitable for building. Not boxed in. $15,000.

L7-257 50 acres m/l nice farming land w/development potential. Mostly tillable. Owner will survey. $875/acre.

L8-47 21 acres in Middleburg with fantastic view fronts on U.S. Rt. 522. $3,000/A.

Bowen Agency inc.

REALTOR®

22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"

717-374-2165

Evenings call Realtor Assoc.

Phil Graybill 717-374-8038

Paul Kuhn 717-374-4144

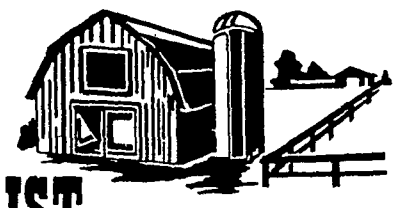
PATTERSON FARM

Located in Kent Co., Del., approx. 2 miles from MD. Located on Rt. 94 next to Blackinston Wildlife Area. Present owners operating both grain and dairy operation for past 2 years. 1976 grain production 126 bu. corn per acre. Other features are modern ranch house, 3 bedrooms, 1½ bath, basement, well - 238 ft. deep drilled, good year round stream, ¾ road frontage, 630 ton silage capacity, 5000 bales storage capacity in barn, total 293 acres, 200 acres tillable.

For information or free brochure contact:

Harlan C. Williams Company
102 E. Main St.
Newark, DE 19711

FARM SPECIALIST REALTY INC.



NICE 40 COW FARM

241 acre farm located on quiet road ½ mile from state lake. 90 acres tillable, 34 x 100 with room for youngstock. New 16 x 50 silo, pipeline milker, bulk tank barn cleaner and hay dryer and grain bin. Machinery barn. Stocked and equipped. $140,000.00.

FARM SPECIALIST REALTY
1116 Arsenal Street
Watertown, N.Y. 13601
315-782-2270

County Store with 8 rental units located along major highway in Southern York Co., Owner financing available. $90.000. (990)

R.D. #2 Airville - 4 unit apartment building w/owner financing available. $65,000. (989)

Sunnyburn-Cape cod, frame w/alum. siding with 2 BR, 1 bath, LR, DR, & kit., financing available. Asking price $45,000. (987)

North of Delta-large double home located on 1 acre lot, live in one and rent the other, financing available. $50,000. (992)

2½ Story frame home located on 2.4 acres with 4 rental spaces for mobile homes, Owner financing available. $60,000. (988)

Large single home with 3 BR located on 1 acre lot with 3 mobile home rental spaces, Owner financing available. $50,000. (991)

R.D. #2 Airville-3½ acre level lot suitable for home or mobile home, asking price $12,900. (993)

BAUGHMAN-LEADER, INC.
16 LEADER HEIGHTS RD., YORK
MULTI-LIST 741-3805 REALTOR
WEEKDAYS 8 30 AM til 8 00 PM
SATURDAY 9 00 AM til 4.00 PM

SOUTH CENTRAL PENNSYLVANIA FARMS & LAND

CUMBERLAND COUNTY

BEEF (Carlisle)
140 acres limestone, 60 fenced, solid modern 8 room frame house, large bank barn, 12x40 silo and other out buildings.

DAIRY (Newville)
110 acres limestone, 93 free stalls, double 5 herringbone parlor, 600 gal. tank, 3 concrete stave silos (2000 ton), large 8 room brick house, center hallway, open staircase.

FARMETTE (Boiling Springs)
33 acres, some wooded, beautiful modern 2 story frame house, 50x60 barn and other out buildings.

DEVELOP OWN FARMETTE (Newville)
64 acres partially wooded with character, beautiful stream.

FRANKLIN COUNTY

DAIRY (Waynesboro)
104 acres limestone, 60 f[SOLD]stalls, double 5 herringbone parlor, 800 [SOLD]ilos, liquid manure, 7 room modern brick house, beautiful setting.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 W. High St.
Carlisle, PA
Phone 717-243-6195

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

Bethel $196,000

124 Acres M/L situated Bethel & Tulpehocken Twps. Approx. 112 Acres tillable w/remainder in pasture. Swatara Creek on property. 2½ story, 3 bedrm., 1 bath, frame house w/summer home, barn, implement sheds, silo, 3 car garage. Excellent potential.

The Realty Shoppee Real Estate
Mr. Schappell, Farm Agt., Hamburg
Hamburg 562-8432 Pottsville 544-4781

UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

299 acres, 48 stanchion barn, heifer barn and calf pen, 3 silos, tank, cleaner, cattle, 4 tractors and good line of equipment. 2 modernized homes.

27 acres, 3 bedroom modernized home, barn.

112 acres, 34 ties, silo, tank, 3 or 4 bedroom home, furnace and bath, excellent location. Owner anxious to sell.

433 acres, 63 free stall barn, parlor, 3 barns, 3 Harvestores, 2 homes.

300 level acres, 17,000 feet of tile, free stalls, parlor, tank, 20x60 silo, 2 homes.

J.R. ALLEN, Realtor
Dundee, N.Y. 14837
607-292-3180

---

40 COW BARN with cleaner, 400 gallon tank, 20x50 silo plus trench. 6 bedroom home, new bathroom. 36 milkers, machinery, $125,000 or $93,000 bare. 28% down.

130 ACRES IN THREE FIELDS on 265 acre farm in good lime belt, very well-draining soils. 40 cow DeLaval pipeline barn, cleaner, 2 unloaders. Excellent center hall colonial home, brick fireplace, $192,500, only 25% down.

335 ACRE DAIRY, 200 tillable sandy loam soils. Barn for 56 head, dump station. 10 room home in good shape. 48 milkers, new White 1-70, 354 International, full line of machinery, $225,000.

JUST LISTED! 210 acre farm, 160 tillable. 45 cow barn 2 silos, new cleaner, mow elevator. 12 room home, nice woodwork. $85,000 bare or $185,000 stocked and equipped.

NEW FREE DAIRY LISTING.

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

FARM - SOMERSET COUNTY

Dairy-242 Acres, 170 Tillable-balance in timber & pasture. 2 houses, Barn with Barn cleaner, pipe line milker. 20 x 60 Silo with unloader. All buildings in good condition. Available for possession in Spring.

REAL ESTATE
THERE'S NO HOME LIKE THE ONE YOU OWN
Robert L. Trent

814-443-4621
814-445-7165

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

Case W10 w/cab	$10,500
Case W9 w/cab & backhoe	$10,500
Case W7 w/(SOLD) backhoe	$10,500
[2] Case 1740D Uni-loaders	$4000-$6500
[2] Ford 4500 w/ROPS	$5900 each
Case 1816 Uni-loader - excellent	$3250
Ford Uniloader	$3300
JD 1010 w/ldr. - as is	$2800
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500
Terex 72-51 - 1973 - ROPS cab - clean	$45,000
Hough - 4 WD - gas	$5000
Michigan 275A	$14,000
JD 1010 w/l(SOLD) 3 pt. - sharp	$4900
CAT 922B - w/cab - clean	$14,500

MISC. CONSTRUCTION

Cab for CAT 951	$700
Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
CAT 631A Scraper	$16,000
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar (SOLD)	$400
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt. Stone Rakes	$535
3 pt. Aerator	$475
1 t(SOLD)ler	$1500
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Galion 10 ton Roller - clean	$4900
Hobart Portable Welder - 6 cyl. gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt. Winch	$1250
AC D Grader - diesel - new tires - new paint	$7500
Wayne Wood Chipper	$4000
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1972 Ford F350 w/15' rollback & winch	$5900
1972 Int. full screw w/26' rollback & winch	$10,500
[2] 1977 Chrysler Cordoba	$4900-$5600
1977 Transtar Eagle - 5000 mi(SOLD)mmins - AC - p. windows - loaded - polished Budds - bad engine	$28,500
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3200
1976 Int. Transtar-318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3800
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$5900
1977 Chevy 4 WD Pickup - PS - PB - Auto	$5900
Demo - 1977 Cadillac Coupe Deville	$9700
1977 Chevy C30 Rol(SOLD)- 15' bed - winch	$9500
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS - PB - Auto	$1275
For(SOLD)le Truck	$1900
1964 Corvette - 2 tops - 4 speed	$4900
[4] 1978 Chevy 4WD Pickup - PS - PB - Auto - ½ ton	$8495-$7795-$6975-$8795
1971 Ford w/22' Swartz Rollback	$6000
1965 Int. Horse Van - clean	$3000
1969 C60 Chevy w/17' grain body - low miles - clean	$9000

CRAWLER DOZERS

Cat D8-15A	$14,000	Terex 82-30	$18,000
Case 350-6 way	$9500	Int. TD 24	$2000
Terex 8240-1968	$32,000	[2] CAT D8H	$29,000
Int. TD 25B-1965	$28,000	Int. TD 25C-1970	$58,000
JD 450-6 way	$9000	JD 350-6 way	$7000
JD 1010 w/winch-sharp	$5750		

LOG SKIDDERS

Franklin 160 w/grapple - GM diesel	$8500
Int. S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$14,500
JD 440A	$8500

FORKLIFTS

White - Solid Tires	$4500
Clark 5000 lb Solid Tires	$2250
York-Baker-air tires-clean-6' forks-excel.-7000 lb	$10,500
MF 2200 Diesel - 1972	$6500
Case 440 gas	$3750
Yale - air tires - clean	$6000
Ford Marshall 6000 lb	$8500
AC 612	$8500

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice $1675
1977 Delta Combine Trailer - 44'	$11,000
Used 2x tag-a-longs	$1075
[2] Lowboys	$3750
30,000 l(SOLD)-a-long - 22' bed	$2750

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$800.00
MM 445	$1200.00
JD R Di(SOLD) rough	$1200.00
Ford 8N - WF - 3 pt.	$1375.00
Ford 8N	$1495.00
Farmall 450 gas	$1500.00
Farmall 140	$1500.00
Farmall C(SOLD)ader - new paint	$1600.00
Farmal(SOLD)w/mower	$1650.00
Farmall Cub (SOLD)t. - new paint - hydraulic	$1875.00
AC D17 - Gas - po(SOLD)eering - new paint	$2000.00
Farmall 230 FH	$2000.00
JD 720	$2000.00
Farmall Cub w/cult. - new paint - hydraulic	$2175.00
AC D17 - Ga(SOLD)wer steering - good	$2450.00
AC 1600 w/t(SOLD) mower - 500 hrs. - good	$2750.00
Int. 3414 w/loader	$3750.00
JD 730 Diesel - WF - direct electric - 3 pt.	$2900.00
JD 3010 D(SOLD)- rough	$2900.00
JD 820 Diesel - 2 cyl.	$3000.00
JD 830 Diesel - WF - 2 cyl. Diesel	$3250.00
Oliver(SOLD)Diesel	$3400.00
Oli(SOLD)50 D	$3500.00
JD 830 D(SOLD)- WF - 2 cyl.	$3750.00
MF 165 Di(SOLD)tility w/loader	$3750.00
JD 730 Diesel	$3750.00
Int. 3414 w/loader	$3750.00
JD 830 Die(SOLD)WF - 2 cyl.	$3850.00
MF 165 Diesel (SOLD)y - multipower	$3900.00
Farmall Cub - rotary mower - demo	$3950.00
MF (SOLD)clean	$4000.00
JD 830 Diesel - WF - 2 cyl.	$4000.00
Long 445 - 4WD	$4000.00
Oliv(SOLD)0 D - WF	$4250.00
MM G900 Diesel - WF - PS	$4500.00
Farmall (SOLD) FH - clean	$4500.00
Farmall 706 Diesel - FH - Try	$4650.00
Ford 4000 Diesel-row crop-8 speed-PS	$4700.00
Ford 5000 - gas - WF - PS - 8 speed	$4750.00
Long 360 -(SOLD)ours - demo	$4750.00
JD 1010(SOLD)ader - 3 pt. - sharp	$4900.00
MF 175 Diesel utility - multipower	$4950.00
Farmall 706 Diesel w/3 pt.	$5000.00
Farmal(SOLD)Diesel	$5000.00
Long 460 - 40 hours - demo	$5250.00
Long 3(SOLD)ew-List $6998	$5450.00
Oliver 1655 (SOLD)- WF - over/under	$5500.00
Long 560 - 200 hours - demo	$5500.00
Oliver 1(SOLD)GM Diesel	$5500.00
Long 460 - New-List $7328	$5850.00
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900.00
Ford 4500 Gas-w/loader-ROPS-straight shift	$5900.00
Farmall 706 (SOLD) - 3 pt. - big tires	$6000.00
Case 1030 Diese(SOLD) pt.-new tires	$6500.00
AC 180 Landhandler	$6500.00
Long 460-4WD-ROPS-loaded-new-List $8842	$6750.00
Long 560 - 4WD - loaded - 300 hours-List $10,410	$6750.00
Long 560 4WD - 150 hours - demo	$6750.00
Long 560 4WD - 50 hours - demo	$6750.00
Long 560 4WD - 40 hours - demo	$6750.00
Farmall 8(SOLD)sel - 3 pt. - clean	$6950.00
Int. 574 Diesel - utility - ROPS	$7000.00
Oli(SOLD)50 GM	$7000.00
Farmall 756 (SOLD)b-WF-wts.-sharp 1970	$7500.00
MF 108(SOLD)el - WF - 1969	$7500.00
Case 1030CK - clean	$7500.00
Ford 8000 - (SOLD)res - clean	$7750.00
AC 190XT Diesel	$7750.00
MF 1085 Diesel - WF	$7800.00
JD 4020 Di(SOLD) powershift	$7800.00
Farm(SOLD)06	$7850.00
Farmall 1256 - no cab	$8000.00
Long 560-4WD-new-List $10,229	$8176.00
AC 220 - Cab - WF - 3 pt.	$8250.00
Farmall 1(SOLD)esel - WF - cab	$8250.00
Farmall 1456 - WF - 3 pt	$8500.00
JD 2040 w/loader - 3 pt. - demo - 200 hours	$8750.00
Farmall 1256	$8750.00
J(SOLD)	$8750.00
Ford 7000 Diesel-dual power-1974-1400 hrs.-row crop	$9000.00
JD 5(SOLD)turbo	9250.00
Farmall(SOLD) cab	$9250.00
Farmall 1456-WF-3 pt.-20.8 x 38 tires	$9500.00
Farmall 856 - cab	$9750.00
Ford 9600	$9750.00
Int. 100 H(SOLD) sharp	$11,750.00
AC 185(SOLD) hours	$12,000.00
Farmall 1066(SOLD) - gear drive	$12,750.00
JD 4320-factory(SOLD)bar cab-sharp-1971	$13,500.00
AC 7030 - roll bar - 800 hours	$13,500.00
Farmall 966 w/cab - air - clean	$13,500.00
Farmall 1066 w/cab - air - clean	$13,500.00
Case 1470 w/c(SOLD) pt. - 1970	$13,750.00
JD 4230-18.4x38 duals-1800 hours-powershift-sharp	$14,500.00
AC 7000 w/cab - 600 hours	$17,500.00
JD 7520 4WD-cab-3 pt.-PTO-1973-3000 hrs.-24.5x32 tires	$18,500.00
Case 2470 -cab-air-(SOLD)1973-200 hours-clean	$18,750.00
JD 4020D - side console	Coming in
Farmall 1206	Coming in
[3] Ford 8N's	Coming in
Case 930 CK	Coming in
JD 4020 - square manifold	Coming in
Farmall 656 - ro(SOLD) - Diesel - hydro.	Coming in
JD 720 Diesel	Coming in
Oliver 99 w/GM Diesel	Coming in
Case 930 CK standard	Coming in
Ford 3000 gas	Coming in
Farmall 350 Diesel	Coming in

COMBINES

MF 510 - quick tach - gas	$10,000
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
MF 300 ca(SOLD)re damage	$1500
JD 4400 - cab - 13' grain - sharp	$16,500
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	$3750-$5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int. 203 - cab - 10' grain - clean	$3500
Int. 315 - cab - 13' grain	Coming in
Int. 615 - cab - brand new	$20,000
JD 6600 diesel sidehill	Call

CRAWLER LOADERS

CAT 955H - pedal st(SOLD)clean - 1966	$15,000
CAT 983 w/ripper	$58,000
CAT 955K - 85J - clean	$23,000
Case 1150 - fair	$4500
In(SOLD) - as is	$2000
JD 2010 Diesel	$5500
Cat 955(SOLD)r steer	$11,750
Case 450 w/ripper - clean	$8500
JD 350 w/forks & winch	$8500
Cat 941 w/ripper - new u/c - excellent	$20,000
Cat 951C - 1973	$23,500
Int. 250C - excellent	$46,000
JD 450	$9500
A(SOLD)	$6900
JD 350 - new undercarriage	$9500
CAT 933 - clean	$8500
Case 310	$6500
AC HD6G - sloped hood	$7500

BACKHOES

JD 300 - 1973 - clean	$8500
JD 400 - clean	$9500
JD 310 - 1971	$11,500
[2] Ford 4500 - ROPS - loader only - torque conv.	$5900
JD Backhoe Attachment	$1500
White-Oliver - 500 hours - like new - sharp ROPS	$13,500
Long 3 pt. Hoe Attach. - NEW	$3450
Int. 3800 - 4 WD - cab - clean	$14,500
JD 310B - full cab - 1972 - ROPS	$13,500
Int. 3414	$5000
Case 580 CK	$7000
Case 580 B - ROPS	$11,500
JD 1(SOLD)gas	$4750
JD 2010 diesel	$5800
Int. 3514 - hydrostatic	$7900
JD 2010 diesel	$6500

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

NEXT CONSIGNMENT SALE

MONDAY, JUNE 19th
9:30 A.M.

LONG

WENGER'S INC.

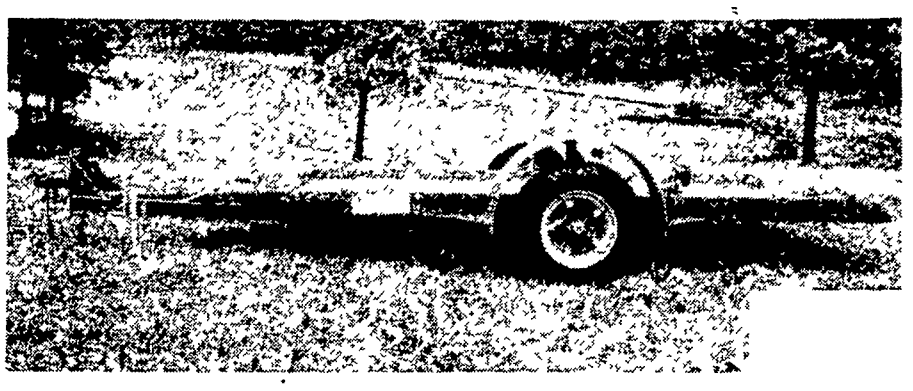
LONG

HOURS
Mon thru Fri 7 30-5 00
at Parts Dept 7 30-3 00
Sat 7 30-Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

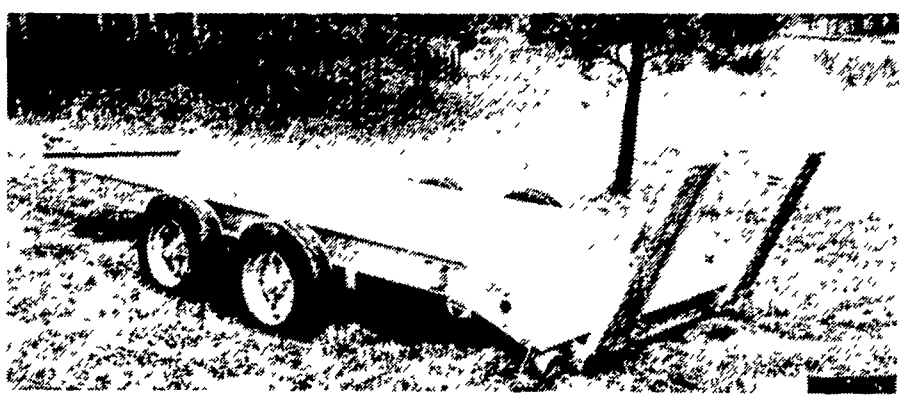
PHONE ...ajo 717-866-2135, Nights 717-866-7147 OR 717-273-9089

SPECIAL CLEARANCE ON NEW TRAILERS



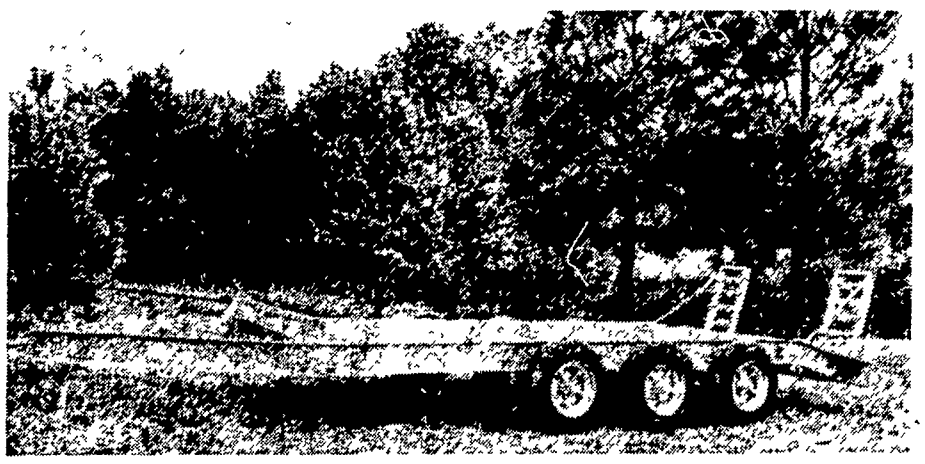
HUDSON HD12 TRAILER

6,000 LB., TILT TOP METAL FLOOR **$1600**



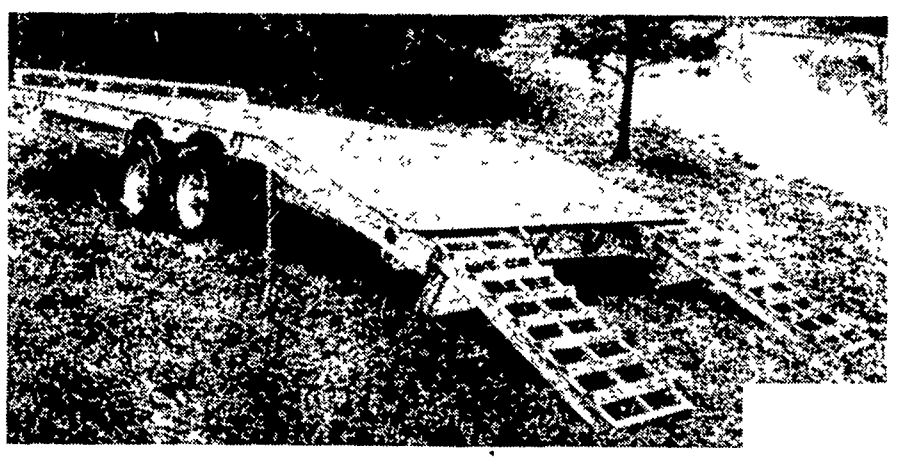
HUDSON HSE14

8,000 LB. RAMPS **$1450**



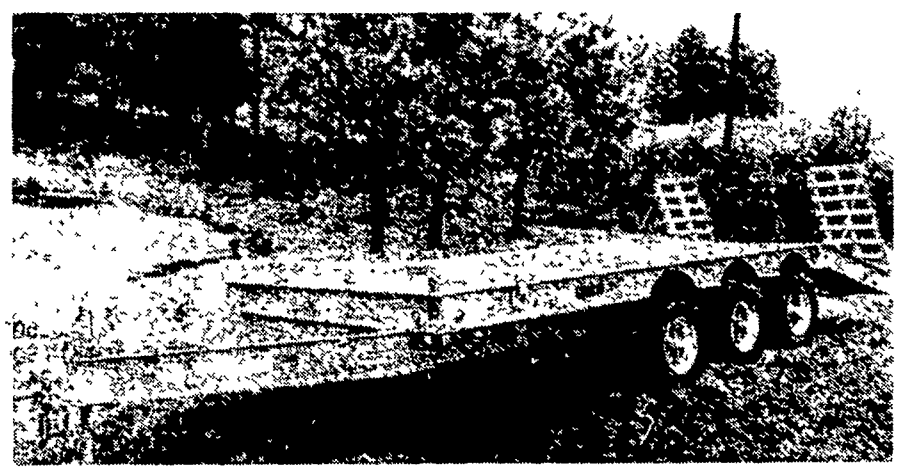
HUDSON HSM14

12,000 LB., RAMPS **$1850**



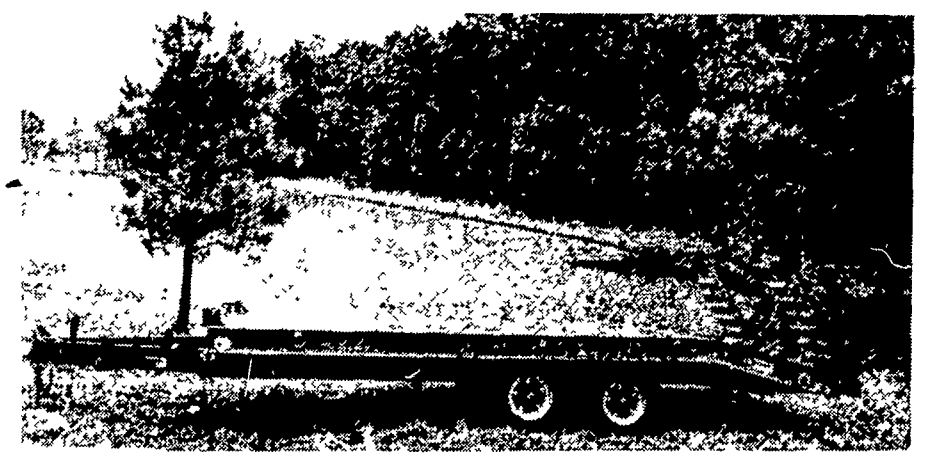
HUDSON HT16

12,000 LB., RAMPS 8' FT. WIDE DECK **$2350**



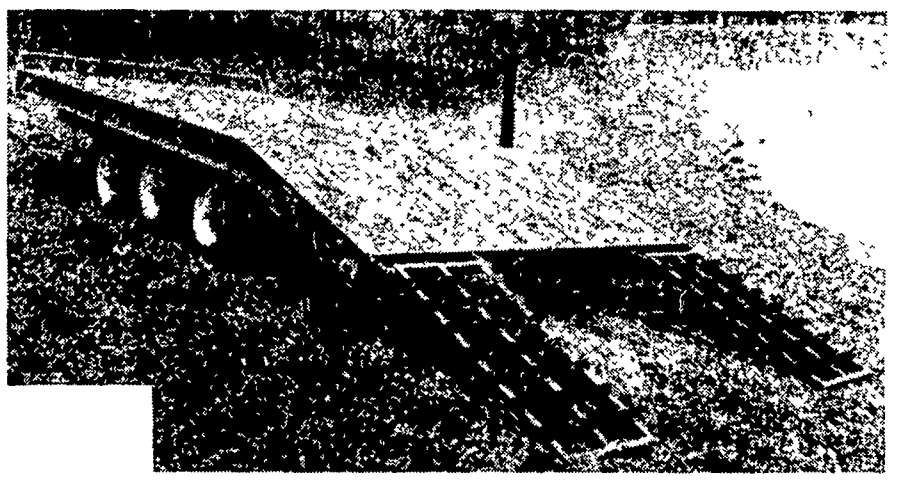
HUDSON HTR16

16,000 LB., RAMPS 8' WIDE DECK **$2750**



HUDSON HTB18

24,000 LB., RAMPS 8' FT. WIDE DECK **$4100**



HUDSON HTRB18

36,000 LB., RAMPS 8' WIDE DECK **$5000**

ALSO AVAILABLE

HTRB20 - 36,000 LB. TILT TOP	$5500
HTB20 - 24,000 LB. TILT TOP	$4600
HTD18 - 20,000 LB. WITH RAMPS	$5600
HTR18 - 18,000 LB. WITH RAMPS	$3500
HT18 - 14,000 LB. WITH RAMPS	$3000
HS16 - 18,000 LB. WITH RAMPS	$3200
HS14 - 14,000 LB. WITH RAMPS	$2600
HD14 - 8,000 LB. TILT TOP	$2000
HD10 - 5,000 LB. TILT TOP	$1500
HS10 - 1,800 LB. TILT TOP	$800
HS8 - 1,200 LB. TILT TOP	$500
HSL16 - 12,000 LB. WITH RAMPS	$2200
HSL14 - 8,000 LB. WITH RAMPS	$1750
HSM14 - 8,000 LB. WITH RAMPS	$1650

LONG

WENGER'S INC.

LONG

HOURS:
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept. 7:30 - 3:00
Parts Dept. 7:30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

REAL ESTATE

REAL ESTATE

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Family and Business Financial Planning
Business Appraisal and Evaluation Services
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Registered Investment Advisor

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226 S. Church St.	Telephone:
West Chester	215-431-4632
Pennsylvania 19380	215-363-2461

REAL ESTATE

REAL ESTATE

101 acre farm, Fulton Twp., Lancaster Co., house and barn are in excellent condition. 85 acres tillable, stream on farm, owner wants to sell quickly . . $245,000.

JACK MELRATH, INC.

Realtor
215-932-8687
215-869-2226

TURBOTVILLE AREA - 120 Acre Dairy Farm, 6 Stall Milking Parlor, Large Barn. High Fertility Soil, 4 Bedroom Two Story Frame Dwelling.

DANVILLE R.D #2 - 130 Acre Farm (level to rolling land with beautiful view), 3 Acre Pond, 4 Bedroom, two story dwelling (Modern Kitchen), also summer kitchen, barn 75'x75', implement shed 30'x60', corn crib & granery.

DANVILLE R.D. #2 - 123 Acre Dairy Farm (95 Acres Tillable), milking parlor & equip., bulk tank, 2 silos, brick & frame ranch style dwelling, 4 bedrooms, 1½ baths, artesian well.

CONTACT:
Ken B. Fester, R.E.S.
(717) 437-2115

J. D. KILE REAL ESTATE
363 Market Street, Berwick, Pa.

DO YOU NEED A FARM FOR SPRING POSSESSION?

Swatara Twp., Lebanon Co., 145 acre farm, partially wooded, adjacent to state game lands. Special State game land factor. Terms available $223,000.

Swatara Twp., Lebanon Co., Dairy 145 acres, 95 tillable, bank barn 35x70, dairy barn 40x80, 52 stanchions, pig sty, electric & water, 2 large corn cribs, heated milk house, 800 gal. tank, 20x80 Harvestore, 20x35 Harvestore, roller mill, conveyor, new barn cleaner, 2 streams, 7 room house, needs remodeling. Terms available $270,000.

Swatara Twp., Lebanon Co., 60 acres farm land, 2200 ft. road frontage, partially wooded, stream. Terms available $100,000.

Bethel Twp., Lebanon Co., 4 acres, 35x70 barn, well, 235' Rd. ftg. Terms available $19,900.

Horseman's Paradise. Large modern very well built 6 BR home w/2 full & 2 half baths, 2 fireplaces, oil steam heat. (5,000 sq. ft. of living space). Lots of large closets, 2 car & 1 car garage. Tennis area, swimming pool, enclosed patio, 9 stall horse barn professionally built. 18 acres of land completely fenced & cross fenced. Many additional & elaborate features. Small airport facilities, good accessability. Northern Dauphin Co. $190,000.

Jesse Ziegler 717-838-1257
Judy Rogozinski 717-859-1384
Bonnie Heft 215-484-4432

Rich Brandt, REALTORS
215-378-1122 or 717-274-3622

PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm **$120,000.#186.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage. **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi-purpose bldgs , bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000.** Good terms available Also 500 acres available for rent **#178**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101**

ADAMS COUNTY
12 acre chicken farm 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse 2 baths, 43x140 two story and two 42x288 one story chicken houses Also 8 crate farrowing hse **$166,000 reduced to $145,000 #157**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000 #180.**

BRADFORD COUNTY
146 acre dairy farm, 125 tillable, 60 tie stalls, 500 gal bulk tank, 2 concrete silos with unloaders, all metal machine shed, 8 room house, very nice, 2 car heated garage **$135,000.** Land available for rent Full line of machinery & dairy cattle optional A ready to go operation, you'll like it!

270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**
70 cows & full line of machinery & produce optional **$50,000 #195.**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs. A nice 2 story home, 4 bedrms , modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000.**

77 acre dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse , w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs **$89,000.** Machinery available **#175.**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900**
47 acres w/455 frontage w/creek, **$19,100**
43 acres, **$27,900.**
56 acres, **$24,900.**
33 acres, 50 ft row, **$7,500.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

215 acres dairy farm, 100 T new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22x65 silo w/unloader, 10 room frame house w/bath Reduced for quick sale, **$160,000 $150,000 #116**

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore **$170,000 #127**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house 9 rooms, 1½ baths **$98,000 #125**

LUZERNE COUNTY
50 acre dairy farm 24 stall barn & milking equipment machinery shed & other outbuildings, 9 room house All buildings in good condition **$85,000** 150 acres available for rent w/farm **#203**

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 25,000 X-mas trees A nice home and a good business opportunity **$250,000 #172.**

10 acres wooded for **$15,000 #176.**

CLINTON COUNTY
390 acres, 365 tillable, grain farm Beautiful stone ranch house, 5700 sq ft , 4 bedroom, 2½ bath, mud room Second house, 2½ story frame, 5 bedroom, bath, full basement & large shop Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath Also large 2 story barn A large & beautiful operation **$900,000.** Farm machinery available **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats. Two Harvestores, 20x50 & 25x80. New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed. A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes. A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

COLUMBIA COUNTY
9 acres and 3 bedroom ranch house, 1½ bath, kitchen, living room, dining room, small implement shed, swimming pool & other outbuildings **$39,900 #196.**

147 acre grain farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W. heating system, barn & outbuildings **$150,000 #106.**

POTTER COUNTY
89 acre new 84 free stall barn, new milking parlor, silo, 10 room frame house 2 car garage, grain bin & outbuildings **$85,000 #102.**

40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188**

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157 acre stocked and operating family dairy. About 70 tillable acres, balance woods and pasture with stream. 34 tie stall barn and attached free stall loafing barn and milk house. 14x60 Ribstone silo with unloader, 14x40 wooden silo, 2 car garage, 12x30 cow shed. 7 room farm home, deep well, big living room, country kitchen. 50 head of Holstein and Ayreshire milk cows, 15 bred heifers, 12 started calves. 4 tractors and full line of equipment, pipeline milker, 20 KW alternator. $205,000.00.

United Farm Agency of Pa. Inc.
R.D. 1 Towanda, PA
Tel. 717-265-5924

FRANKLIN COUNTY

150 acre dairy farm, 52 stanchions, pipeline milkers, bunk feeder, barn cleaners, 20x60 silo, 20x35 Harvestore high moisture silo.

For the hunters. Mountain land, 115 acres borders state land, some timber, small stream thru property, good hunting $375.00 per acre.

FULTON COUNTY

140 acres mountain land borders state land, spring on property, some timber, good hunting $350.00 per acre.

KOONS REAL ESTATE
717-597-8300
Box 153, Shady Grove, PA. 17256
Sales Associate - Galen Winegardner - 717-349-7502

Real Estate Auction, Thursday, April 13, 1978 at 11:15 A.M. Farm must be sold - illness. Starting bid $60,000. 347 acres, 6 yr. old free stall barn with 75 free stalls (room for 25 more), 2 Harvestores, 2 cement silos, 4 on side parlor, 4 bedroom house, semi-modern, large living room with wall to wall carpeting with fireplace. Includes large quantity of silage and haylage with the farm. 100 acres seeded (75 alf.). Financing available to qualified parties. Farm is on Bishopville Road, 3 miles southwest of Arkport, N.Y., 5 miles west of Hornell. Cattle and machinery sell same day. **For details contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen, N.Y. 716-494-1880.**

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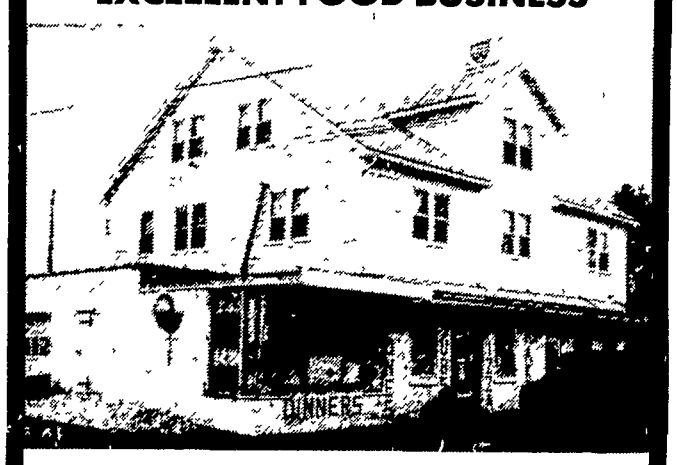

3 story building - first floor is cinder block, Second and Third floors have frame construction. There is a restaurant for take out foods only and a large office on the first floor. The second floor has two apartments - one has three rooms and one has four rooms. The third floor has three rooms finished and a part unfinished.

Description of product

Hard ice cream, full take out dinner platters, subs, sandwiches, pizzas and miscellaneous other items, such as cokes, ETC.

Clientel consists of local residents plus transient tourists. Summer tourists boost gross business about 25%.

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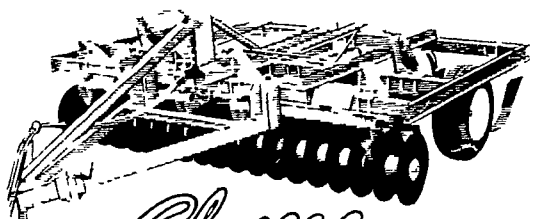

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NH 880 R-2 - 2 Row wide head
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NH 328 Spreader
NH 510 Spreader Hydraulic Endgate
NH 516 Spreader
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AC 32 Disc Transport - 10 Ft.
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CENTRAL PA. FARMS

Mifflin County - **New Listing** - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Bedford County - located in East St Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu corn crib & out buildings Priced very reasonably at **$100,000.**

Centre County - near Potters Mills, beautiful setting, 40 acre **farmette** with restored log house, barn, pasture, woodland and cropland, on paved township road Priced at **$112,500.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown This farm is ideal for part-time farming. Priced at **$71,900.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26. Amish neighbors Priced at **$225,000.** Terms

Centre County - Operating **dairy farm,** 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank barn with 70 comfort stalls, complete pipeline milking system, new bulk tank, new compressor, 16x55 silo (new); 12x60 silo (new), 20x60 silo (6 yrs old), all with unloaders, very nice 2 story frame house with modern kitchen Good location with jug milk possibilities Additional land available for rent Fairly priced at **$225,000.**

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Ideal for **general or livestock farming or for investment** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500.**

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MAILBOX MARKET

For Rent - 50 acres farm ground 2 miles south of Strasburg Call after 5 p m 717-687-7462.

For Sale - 1973 350 Kawasaki, good condition, best offer. Also tractor pulley for 8N Ford PH 215-445-6975

For Sale - John Deere 4 section rotary hoe, $250, Brillion 11 ft. crowfoot packer, $300 PH. 717-354-5092

For Sale - 1966 Chevelle 2 dr. hardtop, auto , 283 engine, uses no oil, good mileage. 717-626-5152.

For Sale - Big carriage horse anybody can drive or ride, was used in lead to plant corn, also Jersey heifer, good milker. Call around 6 p m. 717-354-5039.

For Sale - 10 steam cast iron radiators, 23 in height, 27 in long and 9 in wide, in good shape, $25 each PH 445-6061

For Sale - Allis Chalmers H-3 crawler with shuttle clutch and PTO, needs repairs, $800 or best offer Reuben N Zimmerman, R D 1, New Holland, Pa 17557.

For Sale - 5000 cedar flats, used 1 yr , 12" x 20" x 2¾" deep Call 717-569-1801

Wanted - thickeness cleaner 12" or larger with feed rolls and table rolls Call 717-354-8126

For Sale - 180 Papec harvester, 2 row narrow head, 6' pickup, electric controls, 1000 RPM's, new knives, good condition 717-933-8136.

For Sale - Ford 3 bottom 14" plow, $150 717-362-8747 R D 1, Halifax

For Sale - Oliver Radex trailer plow, NI hay crusher, cultipacker, NI tobacco planter, McD #9 grass mower, AC B&C tractor 717-786-3618

For Sale - Allis Chalmers side delivery hay rake, $200, good condition, power take off on rubber, also 3 tons small potatoes for feeding cattle, $15 per ton at farm 717-943-2331

For Sale - Ford 8000 tractor 8 speed wheel weights, double cylinder hookup, low hours, $7500 609-235-3099 after 9 p m

For Sale - 110 gallon fuel tank with pump 717-656-6801

For Sale - Sauder loader with mounting brackets for Massev Ferguson tractor, good condition Also used cast bathtubs 717 866-6287

For Sale Reg AKC Brindle male Cairn dog, good for stud service, $25 Call 215-589 5487

For Sale John Deere 24T PTO hay baler with No 2 kicker and brand new flail head never used, $1400 delivered 203-735 1492

For Sale - Myer's 6" stroke piston deep well pump Also Oliver 2 row trailer type corn planter PH 215 932 8373

For Sale MF 2 16 trip plow #43 like new 717 786 3243

MAILBOX MARKET

For Sale JD 620 3x14" pull type plow Call 215-847-5606

For Sale - Reg Elevation son, 13 mos old Dam 7-04 365 da 25,515 milk 899 fat lifetime 6 lact, 124,068 milk 4492 fat. PH 717-386-5124

For Sale - IH 440 baler w/thrower, $2,325, will sell without thrower, IH Fasthitch 3 pt adaptor, $100, weed sprayer with dump, $50, assorted wooden screws and storm windows Call 215-847-2619

For Sale - Holley 700 4-bbl carb double pumper dual feed, Edelbrock high rise 4-bbl manifold fit small block Mopar 273-360, never used, $185 Rudy Hoess, 215-754-7201

For Sale - Horse drawn McCormick No 9 mower, very good condition, converted for tractor, safety hitch, $95 215-536-3120.

For Sale - AC D14 fair condition, new tires, $1500, '66 Ford Mustang; also 400 turbo hydromatic transmission. 717-292-2382.

For Sale - 1953 Dodge truck, 12 ft. grain dump bed, hauls 250 bu., 8:25x20 tires, 4 + 2 speed, $1500. PH. 717-235-3660.

For Sale - Yorkshire service age boar (good) Irish blood line. From Thomas stock. Bennie King, R2, Parlett Rd , Airville, Pa 17302

For Sale - 1959 Ford pickup model 250, very good engine and paint. Kept inside Priced reasonable Call 717-528-4223

Wanted - 12" plows for 8N Ford tractor. Reuben Edwards, R D 2, Berwick, Pa 18603. Call 717-752-5028

For Sale - Mennonite carriage with rubber tires David S Zimmerman, R.D 2, Box 129A, Williamburg, Pa 16093. PH 814-793 3421

For Sale John Deere 520 tractor 717-235-5189

For Sale - Round locust posts, 7 ft , $1 25 each at farm So. York Co PH 717-927 6409

For Sale - 2 reg holstein heifers due July and Sept , dams good records, bred to Ivanhoe Star Farm rented, must sell. $600 each Darwin Gruner Bucks Co PH 215-766-8242

For Sale - AC D 17 diesel with 3 pt adaptor, $2,700, Oliver 3 bottom plow, $500; Oliver forage harvester, $300. 717-542-4825 after 5 p m

For Sale - Collie puppies, AKC, ready to go Also mother Collie, AKC, 17 months old, $30 Call 727-442-8111

For Sale - 86 acre farm, $1,500 per acre, 200 locust posts, $1.50 each, 2001 manure loader, fit 656-1066 PH 717-927-6570

For Sale - AC B power unit, overhauled, $575 Wanted - family cow due to freshen soon Stephen S Fisher, 141-A N Ronks Rd , Ronks, Pa. 17572

For Sale - Ford 2 row 3 point planter, fiberglass fertilizer box and insecticide attachment, 38 in row spacing Akron, 717-859 2398

For Sale - Int 175 haybine 717-685-3895, also '63 Buick

For Sale - 5 can milk cooler, needs fan motor, J D diesel 730 electric start, fully equipped, J D G rollamatic and J D 60 PH 717-624-8647

For Sale - Allis Chalmers tractor Wd-45 diesel or gas B with cultivator (used parts), tobacco planter 2 row hay baler 303 A-C PTO, IH 420 with engine, Long with engine, NH 66 PH 717-733-8708

For Sale - Rope halters for cattle made to order, all spliced Call Abe Wickenheiser, 717 898 7020

MAILBOX MARKET

For Sale - Large home grown Keunebec potatoes John A Stoltzfus, Star Route Box 24, Rebersburg, PA

For Sale - 8 month old Simmental bull, sired by Toni out of Suhan dgtr , Grand dam Reg Short horn - Beautiful, 717-626-7451

For Sale - J.D 12 ft lime and fertilizer spreader, good shape, 717-626-7192.

For Sale - 10 ft Brillion high clearance chisel plow with depth wheels, 8 ft Brillion culti packer, 717-665-3865.

Brillion 10 ft culti-mulcher, N H hay wagon, WD-45 tractor with WFE, 215-562-4464

For Sale - 3 sheep $80 00 each. 717-656-8348

For Sale - 10 & 12 ft JD spring harrows, 54" NI forage blower, IH 2 row planter with Gandy insecticide boxes 717-359-4383

Farm for Sale by owner - 65 acres, 63 tillable, Fayette, NY, Fingerlakes Large barn, 2 silos, outbuildings, 9 room home, 2 miles from Mennonite Church. 315-549-8329.

For Sale - 1966 F 300 Ford flat bed truck with dump and cattle rack, good condition. 717-726-3555

For Sale - IH 56 4 row corn planter with insecticide boxes. 717-536-3241.

For Sale - Reg Holstein bull, sired by elevation dam Bootmaker over 20,000 lb milk 717-872-8818

For Sale - Hardy black raspberry plants. 215-445-5734

For Sale - 1964 , Chevelle 68,000 miles, good tires, rusty body $200, 80 bales dry fodder, baled Sat 717-285-5296

For Sale - Reg heifer with size, dams 3 records average 655 butterfat, due now, Enos B. King, 2065 Horseshoe Rd , Lancaster, PA

For Sale - Feeders, heifers and steers 717-739-2247

For Sale - 20x60 Harvestore good condition, available now 717-354-4536

For Sale - Small pony mare rides and drives with colts $75 215-388-6383.

For Sale - 75 Chevy Impala, 4 door sedan, P B , P S., Air, Radial tires, black $2450 717-859-3291

For Sale - 5 heifers, 3 open ready to breed, blood tested ready for sale, straw by ton 717-837-3748

For Sale - Wabco self-loading scraper, 10 yard capacity, with Allison automatic transmission 8 ft. wide - legal for transport Excellent condition, $10,500. 717-548-2559

Katadin potatoes for sale Call 717-464-4135

For Sale - Oliver 4340 3 bottom 14" trip plow, good condition; Colby 10' single packer, Oliver 2 row cultivator. 1-215-926-3690

For Sale - 4 holstein grade springers Bellefonte area 814-625-2683

For Sale - Ford 3 pt 2 bottom plow, 3 pt ground scoop, 1969 Ford Clubwagon Van - all in good condition 717-668-2078

For Sale - Superior grain bin, never erected IH 37 disc harrow 10'9", blades 2 yrs old 215-346-8040

For Sale - Pequea hay tedder like new, ground driven, $695, NH 56 rake, $795, NH crimper, $295, NH 3 pt mower 717-354-8326

For Sale - Little Giant 50 ft elevator, Hesston 2000-100 chopper with 2 row corn head and pickup head PH 717-942-6257

MAILBOX MARKET

For Sale - Female English bull dog 354-0293

For Sale - JD model A tractor with M & W power block, best offer, 215 933-8538 after 5

For Sale - MF 165 diesel with 200 loader 3 pt hitch - 3 btm plow and disc Multi-power, perfect condition, $6950 609-234-1153

For Sale - JD M tractor with manure loader, good condition 717-367-2126

For Sale - Large Weil McClaim heating system and 2 Goulds Submersible electric water pumps Samuel M Stoltzfus, R D 1, Box 350, Kirkwood, Pa 17536

For Sale - Oliver 4 sec 5th spring tooth harrow, $225, IHC 3 pt. hitch 6 row coil spring weeder, $400 215-799-3018

For Sale - John Deere 3 pt. 3 bottom 14" trip plow, $375, John Deere model 30 combine, $695 215-926-5056

For Sale - John Deere H & J conditioner, in good condition, will easily handle a 7 ft. swath, $60 Dale Nichols, Landenberg 215-255-4835 or 255-4836

For Sale - Allis Chalmers sickle bar mower, $100 or best offer, must sell! 717-284-2881 (Mt. Nebo).

For Sale - Pre-stressed concrete beams, 36 ft. long, 4 ft. wide. Robert Harshman, Rt 4, Box 352, Hagerstown, Md. 21740. 301-739-9423.

For Sale - 3 reg ½ bred simmental heifers, long, tall, strong, feminine All for $1,000 or will sell separately 301-833-3494

For Sale - 80 heifer steers 300-800 lbs., 8 vacc. heifers due July. 717-624-4337

Custom roto tilling with Troy bilt tiller 215-286-6111

For Sale - 351 New Holland grinder mixer, good condition, Denver area, 215-267-7109

For Sale - 6 favorite-nest rabbit pens, complete with accessories. 717-464-4113.

For Sale - Steer manure, $5 ton you pick it up, $10 ton delivered within 10 mile radius, LPS tank, $95 717-367-7745

For Sale - Hives of hybrid bees, $85 Double brood boxes on Lebanon 272-1092

For Sale - SP 22 milker pump, good condition, 3 Surge milker units, 1 rack for buckets, 250 gal Esco tank in good condition 215-857-5605

For Sale - Myers hay conditioner, good condition, $250 or best offer. Isaac K Lapp, R D 1, Holtwood, along Rt 372

For Sale - 600 Gehl narrow 2 row harvester head, good condition, $750 717-354-0204

For Sale - NH 36 chopper, noon or evenings, 215-929-0851 or 929-1883

Wanted To Buy - Flatbed for pickup truck, 7 ft x 9 ft preferred Also 9-22-5 truck tires Richard H Kratzer, R D 4, Box 174, Selinsgrove, 717-374-4246

For Sale - Store freezer cases, meat case and 2 display cases 717-532-9271

Wanted - Couple with land and layer contract wants partner to supply building and equipment Trade - Oliver baler/thrower for round baler 717-987-3893

For Sale - 1969 C60 Chevy, 1965 GMC, 1965 Chevy grain trucks, 1951 Chevy pickup, NH 467 haybine, NH hay rake, 500 gal sprayer new, 2 hay elevators 18 ft truck body, hay wagons, F-20 tractor frame Call 201-479 4807 early

MAILBOX MARKET

For Sale - Stock trailer, double axle, 10½ ft long, 6 ft wide inside measurement, like new condition 717-249-4983

Wanted - Tobacco hoers for JD 420 or 430 or self propelled hoers, For Sale - hand hewed oak beams, 30 ft. long 215-267-3411.

Wanted - Leicester, Lincoln or Cotswold ewes or ewe lambs, 215-631-0625 weekdays or eves

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For Sale - Better Bilt 1100 gal liquid tank 717-733-8011.

For Sale - 1973 Int. 1010 travelall, AM/FM radio, A C., P.S , P.B., 48,000 miles $1950, Oxford 215-932-4695

For Sale - 25 2 and 3 way cross bred gilts. Will be sold at NH feeder pig sale, Wed., April 12.

MAILBOX MARKET

For Sale - JD Mt. 2 row cultivator very good, Farmall cub, tractor and plow and cultivators, good condition, wooden wheel lime drill, very good 717-244-2084

For Sale - 12 h.p. Gilson riding mower, 42" cut with blade and chain. Also, new Lawn Boy push mower, 21" cut Call after 5 p m., 717-354-5871.

Farmer interested in buying from another farmer good quality 800 to 900 lb. feeder steers. 717-626-5813

For Sale - Ford 101 trip action 3 bottom 14" plow, new shears. 717-665-7324.

Wanted - Must be in good condition 323 1-row corn picker. For Sale - 18 straws of Elevation semen, $175 a straw. 717-656-9418

MAILBOX MARKET

For Sale - 455 Int 4 row corn planter in very good condition with cylinder and extra plates ready to go 717-789 3733

For Sale - NI Hay crusher model 752, 7 ft very good condition $400 717-432-5546

For Sale - Purebred Duroc boars, weaning age, also crossbred feeder pigs, ready about April 20th 717-536-3576

For Sale - Oliver 77 gas tractor on rubber Gehl 120 grinder mixer used 2 yrs , good condition, Levi Fisher, Reisinger Rd., Ickesburg, PA

Free - 2 yr old pony, come haul him away 717-367-4415.

For Sale - Smoker elevator 24 ft like new $350. 1974 Country Squire 31 ft. fifth wheel camper like new $4000 717-672-2276

MAILBOX MARKET

For Sale - [illegible] 45 Holstein cows, nice udders, freshening year round 717-698-6597

For Sale - JD FB 17 7 grain drill 717-362-3333

For Sale - 69 Camaro 4 spd A-1 condition, 72 Monte Carlo, loaded, auto., bucket seat, A-1 cond , New tractors, 245 & 255 MF 215-589-2881.

Skipper W Stallion at stud. Registered horses for sale Feeder pigs & butcher hogs. 300 lb feeder calf Horse trailer 215-683-5269

For Sale - 64 Chevy Impalla SS, 95% restored must see to appreciate Also 72 450 Honda, low mileage Both in good shape 1-50 gal aquarium 717-867-2903 after 3 30 p m

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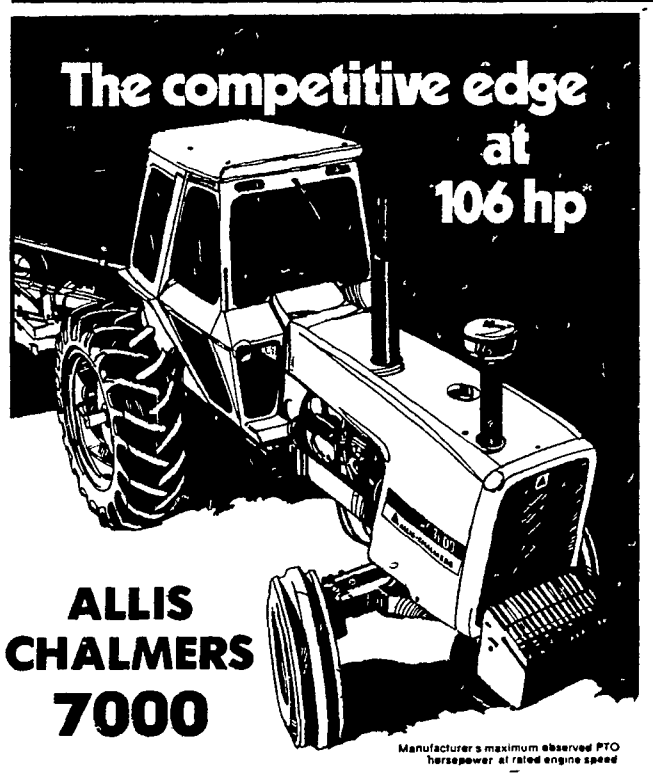
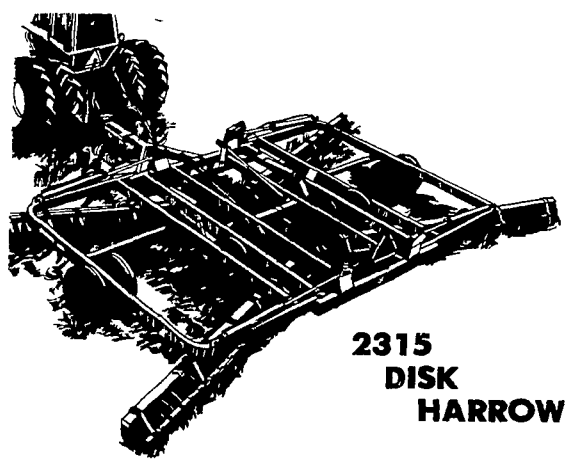


ALLIS CHALMERS 7000

Manufacturer's maximum observed PTO horsepower at rated engine speed

ALLIS-CHALMERS

THE WINNING COMBINATION FOR FIELD PREPARATION



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★ Hay Equipment Till June 1, 1978
★ Forage Equipment Till Sept. 1, 1978
★ Spreaders and Grinder Mixers Till July 1, 1978

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30-5-15 Plow Down 184.25/Ton Bulk Spread
15-15-15 Plow Down 161.50/Ton Bulk Spread
8-32-16 Starter 185.40/Ton Bags
10-20-20 Starter 171.30/Ton Bags

WE ALSO HANDLE A FULL LINE OF HERBICIDES & INSECTICIDES

USED EQUIPMENT

Int. 4 Bot. Plow
(2) 37 IH Baler w/engine
(2) 717 Harvesters, 2 row narrow corn head & pick-up
NI Side Delivery Rake
AC CA Tractor w/loader
555 Int. Harvester w/2-row corn head
CA Tractor w/cornplanter & cultivators. $2,000
JD Blower
Bobcat Model 400 Skid Loader
NH 770 Harvester w/2 row corn head
NH Self propelled 818 forage harvester w/2 row corn-head
Oliver 77 tractor
110 Self-propelled Hesston Haybine
340 Farmall Tractor with 2 bottom Plow & side mount mower
3 Section 16' Cultipacker

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PARTS & EQUIPMENT

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BOB GANTZ
Office 717-397-5179
or 687-6002
Home: 653-5020

MAILBOX MARKET

For Sale 350 Farmall with 3 bottom plow, fast hitch, excellent condition 717-653-5902

Wanted - Young family cow, Guernsey preferred 717-354-7687 Ira Nolt.

For Sale - Oliver 440 tractor, 3 pt and 1 row mounted cultivators, rear tires like new 301-861-8237 after 6 p m

---

Free - 11 mo old Coon dogs 301-836-1652

For Sale - Oliver 60 with cultivators, good condition 717-354-9346

For Sale - 1967 VW all new brakes, latest inspection, best offer, Schaefferstown area 717-949-3778

For Sale - Chipper - Shredder, excellent condition $425 (new $650) 215-363-2461

For Sale - 26 used JD disc blades, approx 17", 4 1/8 axle 717-354-9916

For Sale - Oliver 88 diesel, row crop 14 9 tires, new clutch, new valves, injection system, good condition $1500 or best offer 215-926-3435

For Sale - 9N Ford tractor, good running condition, good rubber, good paint, King size head board and frame 215-926-4361

For Sale - Alfalfa seeder, cultivator for AC B, JD trailer plow 2 bottom 12" 24 disc harrow, steel wheels for NI or NH spreader. 717-442-4510

For Sale - Farmall C tractor, live hyd. starter, lights, $495 717-755-8684

For Sale - 7 yr old American saddle bred carriage horse, safe and sound Ivan M Sensenig, RD 2 East Earl, PA 215-445-4649

Wanted - Market wagon, state price and condition, Daniel F Lapp, RD 2 Box 383, Ronks, PA 17572

For Sale - Few springing or fresh Holstein heifers $550 Amos M Stoltzfus, 2457 Stumptown Rd. Bird-in-Hand, PA

Wanted - 50 feeder cattle, 400-800 lbs Stoltzfus brothers, Custom Butcher Shop, Box 233, Bird-in Hand, PA 17505

For Sale - Corn silage, red white head heifers ready for pasture $150 717-273-2331

For Sale - 2 used tractor tires, 15 5x38, 8 ply Goodyear, 1 has good patch in it $70 & $25 717-764-9338

For Sale - Holstein cow due now, good udder, DHIA record, 17,000M, 740F, $800 selling because going all registered 717-865-6836

For Sale - Alfalfa and mixed hay, also baled corn fodder and rye for bedding $75 ton at the farm, Snyder Co 717-837-0265

For Sale - Transport disc harrow MF 820, 25 ft wide 13 ft main with 6 ft wings, excellent condtion $6500, IHC pull type 28 blade disc harrow $400 717-273-0627

For Sale - JD plow, 2 bottom roll over Wanted - 4"x36" implement tires Dale Gordner RD 1 Milleville, PA

For Sale - Farmhand reel rake, 8 ft cap for pickup, cap needs a little work make offer. 717-538-5180

For Sale AC D45 tractor $1000 or best offer, 24 ft Airstream trailer, price to be negotiated 301-838-4391

For Sale - Oliver disc grain drill and one 15 5x38 tractor tire 717-766-4960

For Sale - 4 Cheviot ewes with lambs, 3 yrs old $350 for all 215-267-5796

MAILBOX MARKET

For Sale - Ontario 16 x 7 drill, $75 717-742-9061

For Sale - Farmall 460 tractor, fast hitch, PS, Torque, ready for the field Asking $2175 717-933-8713

Wanted - IHC 2 PR or NI 312 corn picker Write Joe H Zimmerman, R D. 1, Leola, Pa. 17540

For Sale - 500 gal Mojonnier tank, 5 h p motor & compressor, DeLaval pipeline with 5 new milking units, Agway breeding calculator; 2 cattle gentilizers 717-665-3229

For Sale - JD FB-B 17-7 disc drill, 494 A 4-row corn planter, insecticide boxes, MF 85 gas tractor & 2-row picker 717-386-4492.

For Sale - Chore Boy 50 cow pipeline, excellent shape, $675 Also NH 269 baler with kicker 201-879-5851

For Sale - Int #5 flail chopper; Int 28 disc harrow, 10' cultipacker, JD 8' transport disc harrow, NH 717 chopper with 1-row corn head & pickup head 717-367-6439 morning & evening

---

For Sale - NH 1010 auto bale wagon, $3000 Also Wanted - Skeleton bale elevator 215-272-0928

For Sale - NH baler #268 hayliner, good condition Also steel wheels for Ford tractor. 215-445-4048

For Sale - 8' tilt bed trailer, 2 yrs old, hydraulic system, excellent condition including tires & spare Original cost $2300. Will sell for $1400 215-692-3965

LOST - Elizabethtown area-black & tan German Shepherd, female, floppy ears, name Sheba, 8 yrs old. REWARD 717-653-5860

For Sale - 2-row McCormick Deering 202 corn planter w/fertilizer attachment, in good condition. Aaron B. Beiler, S. Vintage Rd , E of Nichol Mines, R D 1, Paradise.

For Sale - Hay Ph Easton 215-258-5717.

For Sale - 3 bedroom house, like new, 1350 sq ft floor space, floor covering, bath, furnace, ½ acre lot close to good trout stream Saville, Perry Co Asking $26,500 717-582-4598

For Sale - 24" planer B B., $500; single end tenoner, $125; old table saw, 14", $75, Beach gang rip saw, $250, 14" carbide rip blades, like new, $38 ea 717-733-0633

For Sale - JD 2-row corn planter John L Zook, R D 2, Myerstown, Pa 17067

For Sale - Stylish 3 yr old red sorrel Registered Belgian mare. 716-365-2206

For Sale - 1370 Case heat-air cab loaded, 4 cyl hyd cast duals, 200 hrs , $22,500 717-584-5252 evenings.

For Sale - Case 2-14" btm. steel plow & #6 MH 7' cycle mower Each $150 Also Chihuahua Terrier puppies $50 717-359-5834.

For Sale - Ford 311 4-row corn planter w/liquid fertilizer attachment Also dry fertilizer, good condition 814-793 3923.

For Sale - Alpine & Toggenburg does & kids 717-284-4920

For Sale - JD corn planter #494A disc openers, excellent condition 717-264-2960

For Sale Sheep, Western Commercial Ewe's & Purebred Suffolk's Rams, Ewe's, Lambs Jack Ness, Dallastown, Pa 717-244-9613

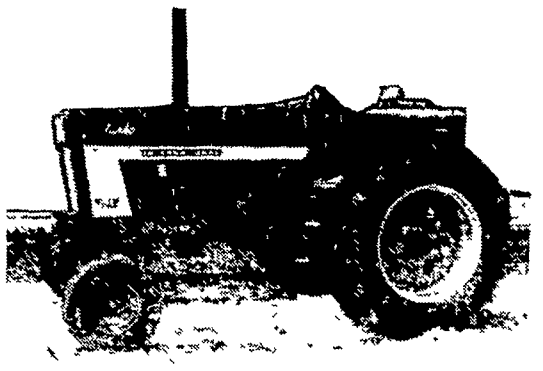
For Sale - 4 ¾ Angus feeders 400-500 lbs , 1965 Ford F-750 grain dump truck, $2500, 67 F-350 Ford truck w/chase mounted camper, 65 Falcon, best offer 717-359-5281

SPRING SALE

HOOBER RECONDITIONED EQUIPMENT

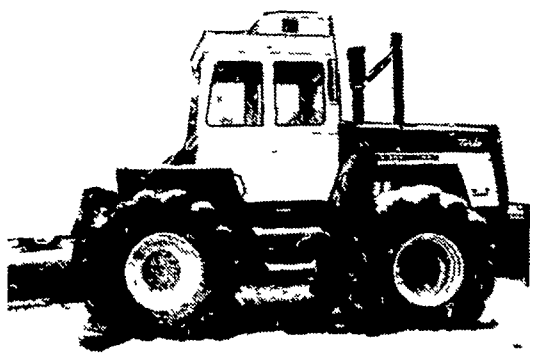
RECONDITIONED TRACTORS

IH - F806D narrow front, rear tires - 50%, mechanically excellent.

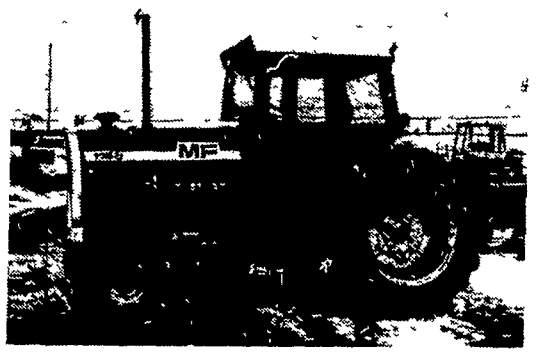


IH - F1066D, 2000 hours, new 20.8x38 tires, excellent condition.

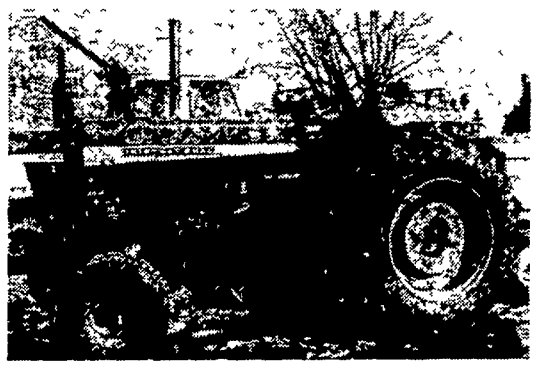
IH - F1256D, Excellent mechanical condition, full weights.



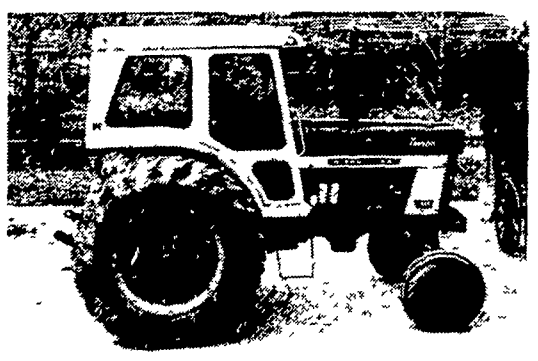
IH - 4166 4 Wheel Drive, PTO, 3 pt. hitch, 28.1x26 tires (new).



Massey - 1155 Diesel - 1975, 20.8x38 Duals, Cab w/air, Excellent.

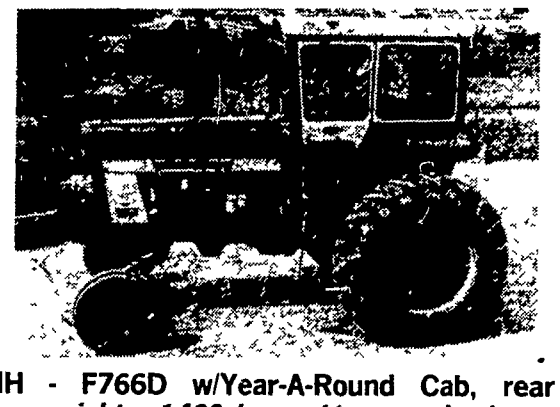


F1026D Hydro - 1970, 2700 hrs., new hydro unit, new 20.8x38 tires.



IH - F1466D Tractor w/cab, 20.8x38 tires, 1781 hours, clean

MF - 35 Gas w/Sauder Loader, 2 buckets, excellent condition.



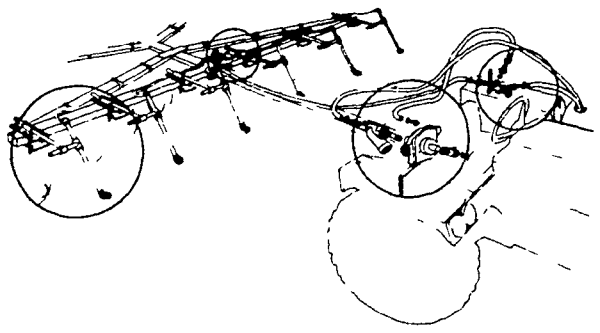
IH - F766D w/Year-A-Round Cab, rear weights, 1400 hrs. - ½ on grain dryer, like new condition.

HOOBERS RECONDITIONED EQUIPMENT IS READY TO WORK WHEN YOU ARE!

CALL PARTS DEPARTMENT

Call us, could be we have it.

DELAVAN
DISK HARROW
INCORPORATION KITS



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4 - NOZZLE KITS — $115.00
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MF 165, new paint
F656 diesel
I 544 gas w/loader
I 656 diesel
F 1066D w/cab
IH 706 D w/wide front end
IH F 706 G w/narrow front, fast hitch
IH 4366 4WD - 600 hrs.
F 460 gas
F 450 gas
Super C with loader & cult.
F 100 diesel hydro
F 1456 w/duals

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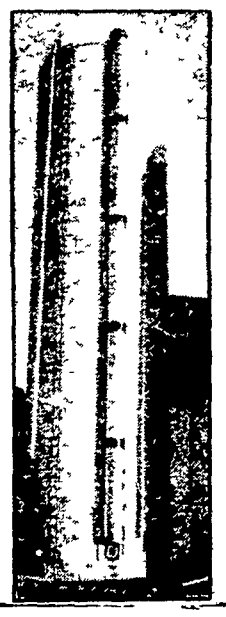

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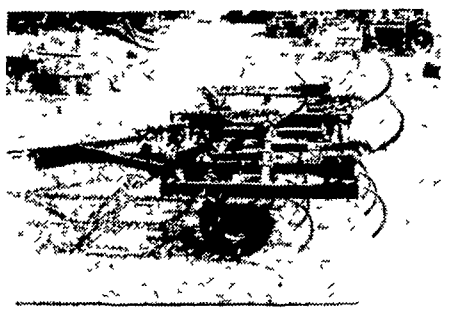
SPRING SALE

HOOBER RECONDITIONED EQUIPMENT

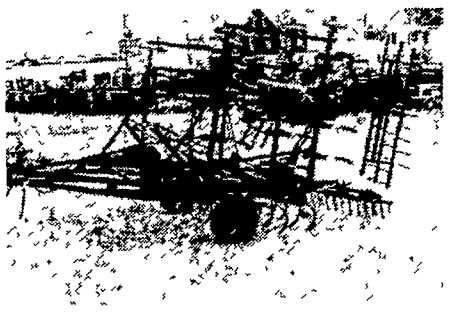
RECONDITIONED DISK HARROWS

Bushog 12½' Plowing Disk - 24" Blades, 10½" Spacing.



IH - 645 Vibra-Chisel - 20' wing-fold.

Athens 10' Offset Disk - 22" Notched Blades.



IH - 45 Vibra-shank - 27½' with mulcher, hyd. wingfold.

IH 37 Disk - 10' - 7½" Spacing - New 20" Blades.

OTHER DISKS

IH - 470 12' - 7½" Spacing - New Blades.
Krause - 1428 Rockflex - 24'10"
Deere - 330 Wing SOLD 20'10"
Deere - 13' Disk - 20' Blades

IH - 37 Disk - 10' - 7½" Spacing.

RECONDITIONED SPRAYERS

Bean - 40 R.C. air sprayer, excellent condition.

RECONDITIONED TILLAGE TOOLS

IH - 530 Plow - 3F - 16 - Mounted w/mulchers.

Glencoe Soilsaver - 7 tooth.

IH - 9A Disk - Pull type - 28 Blades - good condition.

OTHER PLOWS

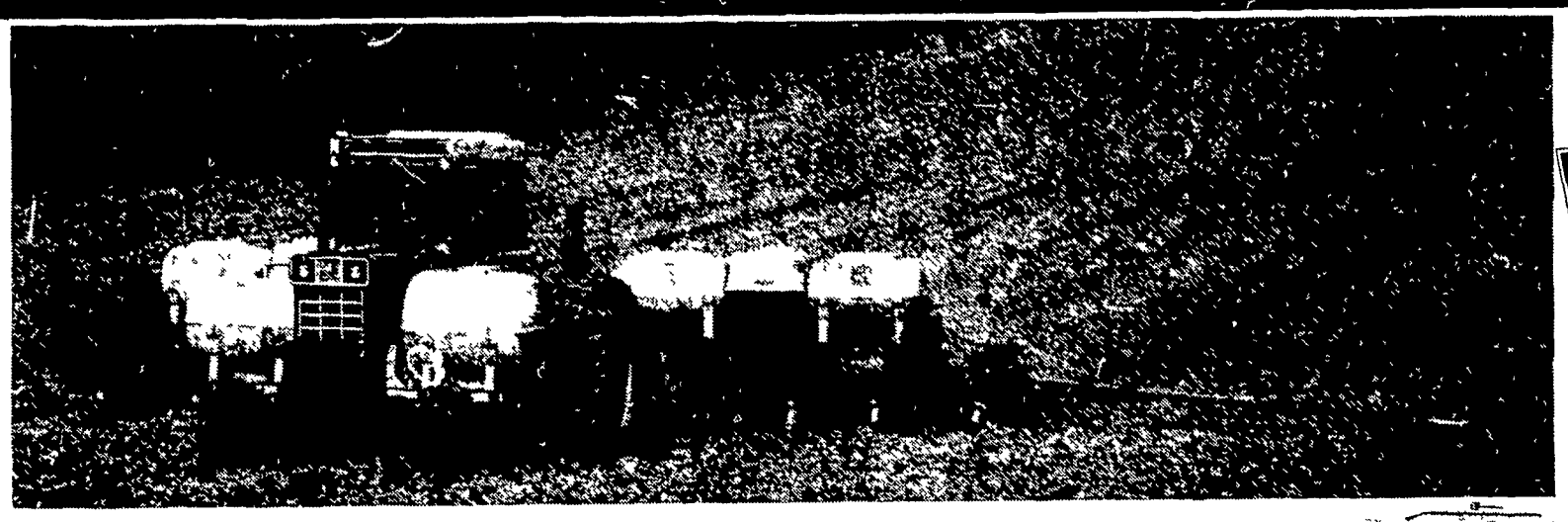
IH - 710 - 6F 16" Spring-trip, on-land hitch.
IH - 550 - 5F 16" Spring-trip.
IH - 155 - 5F 16" Rollover.
IH - 531 - 3F 16" Mounted.

TRACTORS & EQUIPMENT JUST TRADED

IH 400 Cyclo Planter, 4-row w/fertilizer
AC Model 600 no-til planter, 4-row
Gandy 14 ft. disc mount herbicide applicator
Bearcat grinder mixer, like new
Ford 860 tractor w/loader
Ford LCG 2110 tractor w/turf tires
IH 455 planter, 4-row w/double disc openers & new fertilizer

YOUR SPRAYER HEADQUARTERS

FMC BEAN



Walsh

SPRAYERS FOR YOUR EVERY NEED

WHY SHOULD YOU CALL HOOBER'S BEFORE YOU BUY A SPRAYER?

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MAILBOX MARKET

For Sale - JD 4-row corn planter, excellent, $1100, NI 1-row corn picker, $2000 301-328-2541 or 717-382-4018

For Sale - 50 cow wall mounted breeding chart, $50. Wanted - Female kid or yearling goat. 717-426-3689.

For Sale - ½ ton 1st cutting alfalfa, $2 per bale. 717-949-2306.

For Sale - Large stainless tub Maytag wringer washer in good condition. Twin tubs in good condition. 2nd cutting clover hay. 717-867-2097.

For Sale - JD 290 corn planter, $325; NI 30A trailer mower, $175; JD mounted cultivators, $60; JD Tool bar cultivator, $100; Hummelstown 717-566-0529 after 7 P.M

Wanted - 12" wood planter. Jonas S Ebersole, 2687 Stumptown Rd., 1½ miles N of Bird-In-Hand

---

For Sale - Hay Arabian horses stud service, Arab & Welsh ponies, Arab & TB Cross Country Farm, Warwick, MD 301-275-8608

For Sale - 2-row Black Hawk corn planter with fertilizer hoppers in good condition Best offer over $100 717-285-4774

For Sale - Papec 16" silage cutter Wisconsin VF4 cyl engine w/electric start Oliver 66 on steel w/3 pt hookup, hyd & front end cultivators 717-354-9349

For Sale - Rare 49 Chevy station wagon, 6 cyl all wood inside $550 Gas stationary engine 2½ hp $250 firm 215-933-2469

For Sale - 1971 Ford LN 8000 tractor, 225 Cat engine, 5 speed, 2 speed rear 12,000# front-23,000# rear, new paint, good rubber, asking $8000 215-869-9595

For Sale - 1 Reg Guernsey heifer, due April 15, sired by Doramost, bred to Grandview Job Fabulous 717-933-8493

For Sale - Herd of 25 cows must be moved by April 15, Farm lease expires, 20 due from June to Dec. 717-768-9006

Will trade young polled Dorset ram for polled Dorset ewes 215-384-5067

For Sale - Service age Elevation son, dam VG, 18,303M, 686F. $500 Clyde Moyer, RD 1, Thompsontown, PA 717-535 5815

For Sale - Trailer, flat bed, tag along hauls up to 9 ton, 3 axles, $2000 good condition 215-965-9401

For Sale - Rear steel wheels for Farmall H with 2½" dia axle, good condition, asking $175 Oliver 70 complete rear and trans good $150 215-539 5045 after 7 p m

---

For Sale Papec chuck wagon, 2 beater, 20 AKC Beagles 717 862-3741

For Sale - Family cow, driving horse sound, anyone can drive, asking $400 [illegible] or trade - 3 boars 717-354-[illegible]305

For Sale - 880 Oli[illegible] gas tractor, p s , hyd , good [illegible]ber and paint $2000 13 d[illegible]om $400, Case forage c[illegible]pper $1000 2 sets AC plows $25 717-444-3968

For Sale Two purebred Duroc boars 30-40 lbs , from PA Farm Show gilts, 45 wooden bushel boxes and 3 orchard ladders 215 856 7542

For Sale IH 203 combine with 10 ft grain head and cab 2 Surge vacuum controls 717 687 6037

Wanted Int fast hitch plow 4 14 or 3 16 good condition 215 869 2809 between 6 & 10 p m W L Redman RD 1, Box 291 West Grove PA

MAILBOX MARKET

For Sale [illegible] plow high clearance, heavy duty, 3-16 trip bottom, land lever, gauge wheel, cover boards 814-267-3888

For Sale - Int 1 ton dump truck w/cattle sides & 2 AC wagons with Ficklin grain bodies 301-357-5677 after 6 P M

For Sale - JD #400 hammer mill & mixer in good condition 717-733-0138

For Sale - Irish Setter puppies, AKC Registered, $55. 717-665-4182

For Sale - 2 axles, wheels, tires, springs hangers. Electric brakes, front end hitch with jack From M. Home 717-386-2150 cheap.

For Sale - Beautiful old woven coverlet, exc. cond. Color red & green on sand background 717-529-2314 after 5 30 P.M or weekends

---

Wanted - 40 to 50 h p power unit, factory built only, popular tractor make preferred Daniel B. Stauffer, Rt 1, Box 416, Port Trevorton, Pa 17864

For Sale - JD A W F E , $1000, 3 btm trailer plow, $125, 5 bee hives, $85 ea., 1959 Chevy ½ ton pickup, $375, Reg Angus Cows with calves 717-244-8631

For Sale - Used Universal rotary 5 h p vacuum pump with motor, $750 814-766 2626

For Sale - Oliver 1855D tractor, excellent rubber, under 1100 hrs , very good condition $7000 215-693-6288

For Sale - Steel sink with 60" cast iron top, white 215-756-6541

Help Wanted - Boy 14 yrs or older, with experience for general farm work in Fleetwood area 215 944-0110

For Sale - Hardie DF-24B air blast sprayer in very good condition 717-658-7394 after 5:30 P M.

For Sale - Int 315 combine cab 13' platform grain, soybean, corn, heads, variable speed, geared transmission, side bins Must sell 717-243-0340

Wanted - WD AC tractor with loader, 3 pt hitch, wide front end Also will trade NH field harvester for portable space heater 717-362-3149

For Sale - Good milk goat, just fresh. Henry J Beachy, Dover, Del R 2, Box 409. On Dover - Hazlettville Rd

---

For Sale - NI transplanter with side dresser in good condition Wanted to Buy - one Red Holstein & one Guernsey calf 717-687-7386

For Sale - Metal utility body, tool boxes on sides 9' x 7' x 3", $150 609-881-7748

Wanted - Complete power take off unit for Int 460 tractor Also Farmall model C for parts 201-873-3769 after 7 P M.

For Sale 4 x 4 74 Chevy ¾ ton 350 V-8, PS, PB, automatic, $3500 717-376-4971

For Sale - Int baler with thrower #46 Also Allis Chalmers crimper 717-273-7379

For Sale - 18' stock trailer with removable stalls, new paint Also 1965 Ford truck with cap Will sell separate or package deal 717-682 9932

For Sale Truck load tubular farm gates at wholesale 8 16' during April Special Also male Terrier pups, $5 ea at Fivepointville N E 1st farm John M Martin, R1, Denver, Pa 17517

For Sale 28 KW Katolight generator on trailer with heavy duty 540 RPM PTO shaft (like new) $1800 717 442 4291

MAILBOX MARKET

For Sale - 1000 gal Mojonnier milk tank, $4800 301-348-5383

For Sale - John Bean air blast orchard sprayer, 500 gal tank Also 3 pt hitch offset tree mulcher 609-397-0197

For Sale - Deering New Ideal horse drawn grass mower, working order, $400 or best offer Elam H Lauver, 177 Meadow Valley Rd , Ephrata, Pa 17522 717-733-8269.

For Sale - New 14,000 bu. modern farm systems grain bin, never erected Complete $3350 Also 2300 bu. bin standing, $500. 215-942-2591.

For Sale - 2 DeLaval milker units, electric pulsation, $70,a pc. 215-445-5697 between 6 & 8 A.M or P M

Wanted - JD model 50 or 51 backhoe only, reasonable priced. 215-445-6950

For Sale or Will Trade - AC 4 btm 16" 3 pt hitch plow, springs, trip, $300; JD horse drawn corn planter, Little Genius 2 btm plow. 717-426-3871.

Wanted - 3 pt. field sprayer, 3 pt rotary mower, 2 btm 14" flip over plow For Sale - Jersey Heifer & ear corn at the farm. 717-284-2424

For Sale - Hay Oliver 60T baler Hay wagon Ford hay rake 1970 Chevy ½ ton pickup 717-949-2268 after 7 P M

For Sale - Nice Guernsey heifer, was fresh Mar 12. Am keeping calf, will keep till rebred if you wish, $400 Could deliver York Co 717-235-1549

Wanted - Hay ground to rent in Barlow - Two Taverns area 717-334-9590.

Wanted - Hyd Endgate for NH 518 spreader Can trade manure pan attachment. FREE pups from English Shepherd female. Mother is good cow dog. 717-229-2346

For Sale - 10KW fidelity alternator 3 phase 3600 RPM Also 4 10.00 6 bolt rims & tires summer tread. Excellent condition 215-286-9275 after 6 P M

Wanted - Used horse shoes For Sale - 2 Milk-O-meters DHIA inspected, $100 ea 12 x 52 Namco Mobil Home needs some repair, $2000. 215-562-4945.

For Sale - New 1000 or 500 gal air pressure tanks. Air compressors and air operated water pumps Also bucket-a-day stoves Ben or Amos Beiler, R1, Box 445, Paradise, Pa 17562

For Sale - 1966 Chevy Nova SS, 2 dr , auto on floor, console, bucket seats, good condition 717-733-7434

For Sale - AC 4-row corn planter, snap coupling, very good condition Price $400 814-422-8360

For Sale - First & Second cutting alfalfa 717-435-0353

For Sale - JD KBA disc Pull-type with 24 discs, $175 215-857-5889 Parkesburg area

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For Sale - One NI 12A manure spreader, good condition. Web chain, 6 weeks Also Hesston PT-10 haybine, excellent, delivery available 215-562-7239

For Sale - Hand corn sheller, left & right walking plow, belt pulley generator - 7½ h p motor 6 E Ph 215-262-2659

For Sale NH 1010 automatic bale wagon, make stacks or single bale unloading, good condition D Cummings, P O Box 631 Branchville NJ 201-948-4551

For Sale 5 AKC Boston Terrier pups 5 wks old Amos C Fisher R D 1 Gordonville, along 772 1½ mi E of Intercourse

MAILBOX MARKET

For Sale - 20 all weather Pax turkey feeders, 1000 lb capacity Taneytown, MD 301-756-6063

For Sale - 13 dairy goats, fresh or close to freshening, bred does serviced by reg bucks, Also registered Toggenburg buck and a reg. Nubian buck 717-432-4080

For Sale - Reg purebred Suffolk ram lamb from quality heavy breeding stock, excellent growth characteristics $125. 609-267-8653

MAILBOX MARKET

3000 20 wk. old Comet pullet brown egg layers, $2 30 each, yearling sex link layers, good for stewing or layers Ph 717-762-4936

For Sale - Boston Terrier stud 1½ yr. nicely marked, also AKC female puppy. Ben S. Stoltzfus, RD 1 Paradise PA 17562.

Wanted - Wind generator working or rebuildable condition. 215-323-7447 or write J. Crater, 1211 Temple Rd., Pottstown PA 19464

MAILBOX MARKET

For Sale - Gehl forage wagon, front-rear unloading, 8 ton gear, 900x15 tires, NI side delivery rake on steel 717-266-3702

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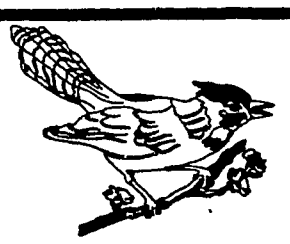
3 Yorkshire boars 100 to 175 lbs out of Thomas Brothers breeding stock, will sell at market price. 717-527-4750.

'77 Thunderbird, 3700 miles, best offer. Ph: 717-392-7955



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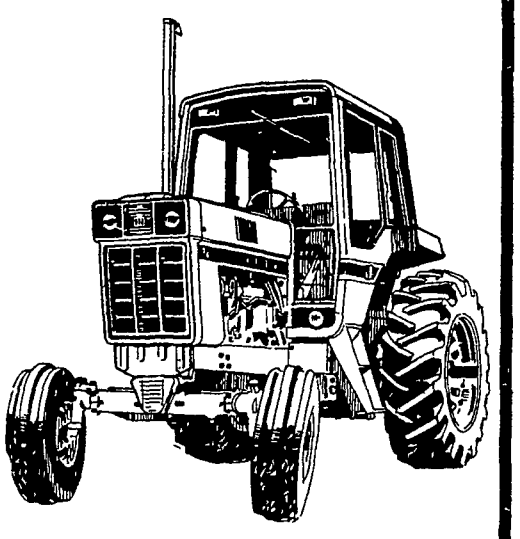

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New Farmall 986 Diesel w/cab, air, diff. lock $19,400
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For Sale - 6 tooth low clearance chisel plow, $500, also, 315 Int culti-mulcher, $1,100 717-285-5024

For Sale - JD B with cultivators and mower 25 gallon DeLaval hot water heat, all good condition 717-626-0323

Wanted - Wide front end for A.C WD 45 W Sydnor, Rt 1, Box 17, Rocky Ridge, Md 21778. 301-271-7061

For Sale - Oliver Superior disk type grain drill on steel and wood, $175, Ford 901 diesel W F - P.W , $2900 plus other equipment. PH 717-244-5036.

For Sale - Caterpillar D-2 Dozer, fair condition, $1500. PH: 717-566-3131

Notice - Stud service for toy size or larger pomeranians, both AKC. 215-267-3113

For Sale - Corn Silage, Frick thrashing machine, Dellinger cutter 4 set knives John K. Stoltzfus, Ronks 1, Box 56, Pa. 17572

For Sale - One year old 3 pt Myers air blast sprayer Wanted - rotary mower to fit Allis-Chalmers G tractor 215-445-5704.

For Sale - 35-30 tillable, 7 rooms and bath, house oil hot water, approx. 600 ft frontage on 339. Good barn, 4 car garage, shed Financing 3 miles off I-80, Bloomsburg, Pa , R D 3, 717-784-6036

Wanted - small rabbit hutch in good condition Call 215-593-6165

For Sale - Appaloosa mare Call 301-378-3949.

For Sale - John Deere 20 blade pull type disk harrow, good blades and bearings, good condition, $395 PH. 717-755-2563

For Sale - 1967 VW in good shape, new inspection Call 717-949-3778

Wanted - Used 40 ft dry van trailer with dropped floor and tandem axle, in good condition, call Mr Miller 717-354-4174

Wanted - Turkey coops 15" to 18", $4 to $5 each paid if in good condition (no junk wanted) Contact JoJo the Dog Man at Root's Farmers Market, R D 1, Manheim, Pa Tuesday eve 6 to 9 p m only

For Sale - Super 1,000 Fox age harvester with 2 row row corn head, exceptionally nice condition 717-548-2877

For Sale - Mottos mower, Dodge power wagon for parts, runs good 215-286-9197.

For Sale - AC combine model 60, AC table blower, Pinto horse stud, 14 hands, 3 yrs old Call 717-369-2725

Wanted - Used double 4 or double 6 milking parlor 717-776-5054

For Sale - 1 bucket type Boumatic milker, IH 1150 grinder mixer 397-9058

For Sale - 3 year new house, 3 bedrooms, bath, living room, stone fireplace, large kitchen, dining area Redwood deck, full basement, 1⅓ wooded acres, $41,000 215-932-2548

For Sale - 2 Reg. springing heifers, Atlantic breeding, Also full barrel Astro never opened Clam F Lapp, Box 240, R D 4, Lititz, Pa 17543

MAILBOX MARKET

Wanted - Small size apple butter kettel and sleigh bells Please write A.F. Holloway, Rt 2 Little Lane, Salisbury, Maryland 21801

For Sale - Anglo-Arabian hunter gelding, flashy red roan, white blaze and 2 white socks, 15.3 h , 10 yrs Lots of show experience, jumps 3', 2nd level dressage, good mover and bone, sound, owner to college, $950 717-273-5746

For Sale - Model 560 Int 6 bottom plow, semi-mounted, 16 inch, $800, good condition, Wilson milk tanks, 1-400 gal useable, 1-250 gal useable parts, make offer PH 301-357-8256

For Sale - One complete kitchen all metal cabinets, $75 or best offer Samuel K Lapp, 96 Glen Brook Rd , Leola, Pa 17540

For Sale - Young Hampshire flock, $150, 1 ram, 3 ewes 215-269-4380 after 5 p m

For Sale - Front end weights for Massey Ferguson tractor, 85 lbs each, 5 at $23 each 215-445-4266

For Sale - IH #37 transport type disk harrow, 10'4" width, 20" disks, like new, asking $1500 Call 215-343-3475 after 6 p m

For Sale - White Columbian wood and coal range with new bricks and reservior. David Martin, Long Lane, Road, South of Terre Hill

For Sale - Liste diesel 12-14 horse, like new Old barn boards Daniel Lee Stoltzfus, R.D. 3, Box 80, Haiti Rd , Quarryville, Pa

For Sale - Owatonna Mustang 1700 TC skid steer loader with 44 h p water cooled gas engine and 3 buckets - 10 ft M M transport disc, both in good condition PH 717-367-5167

For Sale - 12 Surge Slimline randels, 6 Surge breaker cups and pulsation controller, used 3 years Also 15 tons second cutting alfalfa hay PH 717-566-8022

For Sale - Old log blacksmith shop, slate roof Daniel L Peachey, R D 1, Box 320, Belleville, Pa. 17004.

For Sale - 18 Charolais Angus cross springing heifers Also one Charolais bull 301-447-2875

For Sale - One New Holland 469 mower conditioner, good condition Call 727-866-4388

For Sale - 400 gal Zero milk tank without compressor, also 4 bottom 16" Allis Chalmers plow with standard 3 pt hitch 717-334-8289

For Sale - Allis Chalmers no-till planter, 4-38 inch rows, with heavy duty frame, $2,000 Call 717-642-5180, Fairfield, Pa

For Sale - One Holstein bull, service age, IH three point hitch four row cultivator like new, Gehl portable grinder mixer, IH spring tooth harrow, Smoker 24 ft elevator PH 717-867-1117

For Sale - 4 Sta-rite weigh jars, hold 65 lbs of milk, $150 each Call 814-634-0140

For Sale - Corn silage treated with preservative, also JD 5 mower, good condition Near East Petersburg, Pa 717-898-7460

MAILBOX MARKET

For Sale John Deere H Tractor, live hydraulics, mtd plow, cultivators, good rubber Call after 7 p m 717-872 5786

For Sale - Maximerge John Deere 4 row corn planter, plate type $3,000, JD 5-16" auto reset plow $900 717-933-8209

For Sale - 90 free stalls 814-766-3436

For Sale - Sears Garden Tractor and attachments $975 717-284-2266

For Sale - Mighty Mac skid steer loader, IH 56 4 row corn planter with disc openers and insecticide 717-859-2792

For Sale - John Deere 38 chopper with narrow row corn head and hay pickup 717-548-3333

For Sale - Farmall cub tractor & cultivator 215-445-5552

For Sale - Ontario 14 x 8 grain drill on rubber tires, in good condition 717-362-8730

For Sale - 5 bottom 16" semi mounted plow, good condition. Also 14 neck stanchions for dairy cows 717-275-4553

For Sale - A pile of corn silage, 3 btm 16" roll over plow with coulters, $975 717-733-1682

For Sale - Saddle bred carriage horse, 4 yrs old, safe for anyone to drive Elam R Zimmerman, R D 2, Ephrata, between Brownstown & Akron.

For Sale - Corn silage, treated with Im-Pruv-All, will load 717-284-4749

For Sale - Feeder pigs, $25 ea, Purebred white German Shepherd, $30, high rack hay wagon, $600 West Grove, Pa 215-869-2992

For Sale 1450 Oliver diesel tractor 717-665-2485

For Sale - AC 4-row no till air planter, 1 yr old 717-529-2126.

Stud Service available Reg Cocker Spaniel & Reg Boxer 717-733-6074

For Sale - 12' x 58' portable barn, total wood slat floor used for calves or sows, $2900 215-267-5012

For Sale - Dry corn cobs, $36 a ton pickup, $41 delivered within 20 miles of Denver, Pa 215-267-5624

Wanted - Good Rat dog 717-626-5995

For Sale - Oliver 1650 gas, WF & PS, 3 pt & draw bar, in excellent condition Asking $5000. Berks Co 717-933-8748

For Sale - Corn fodder stacks Also custom stacking Northern Dauphin Co. Call Eves 717-362-9850

For Sale - Reg yearling polled Hereford breeding bull Also hand operated corn sheller 215-589-2966

For Sale - 920 Gehl forage wagon with 12 ton running gear Also Holland 2 row transplanter on a 3 pt tool bar Approx 10 ton alfalfa, had rain, $80 at barn 717-626-2866

For Sale - 30 Holstein heifers approx 500 lbs , $250 301-838-5883

For Sale - JD model 40 manure spreader with hydraulic end gate, in good condition, $450 717-626-6805

Registered Holstein bulls ready for service Proven sires, Dams w/23,000 lbs M, DHIA records, pedigrees & classified accredited herd Edgefield Farms 717-786-3591

For Sale - NH 271 baler with thrower, 1971 M M Jct Star 3, diesel W F , fully equipped, new 3 pt Mohawk chisel plow 7 ft, 6 ft MPO rotary mower, 3 pt Call 301-293-2707

MAILBOX MARKET

For Sale - 2 clean stock service age boars, weight 230 240 Will sell or trade 215-267-2251

For Sale - 3 axle lime & fertilizer trailer with 4 cylinder Wisconsin motor Good condition 717-354-5249

For Sale - 7 yr old carriage horse broke double, safe for anyone to drive Also locust posts, $1 75 a pc 717-656-9548

For Sale - 469 NH haybine, 540 Oliver 4-row corn planter, 4 Gandy insecticide applicators Also high moisture corn Lackawanna Co 717-587-1271

For Sale - Wheat straw, ear corn, corn fodder in the field & milk cans 717-799-5306

For Sale - NH super 77 baler with Wisconsin engine 717-426-3570

Wanted - Small saw mill in neighborhood of $500 Write to Lee Gray, R D 2, Box 365, Oxford, Pa 19363

For Sale - One 3 yr old Registered Morgan Stud & 20 milk cans John M Kauffman, R D 1, Christiana, Box 281, along Bell Rd , Pa 17509

For Sale - NH clipper pull type combine, Wisconsin engine, $250 or give offer 717-733-8100

For Sale - JD KBA 10' disc 717-624-2313 after 5 p m

For Sale - 1956 JD 820 diesel, good mechanical & running condition, $3200 717-739-4586

For Sale - 5 5 KW generator with 16 h p gas engine, nearly new 215-857-5620.

Approx 75 tons of quality corn silage in conventional silo Also have forage analysis on it 717-272-5798 or 717-273-2921

For Sale - One pair 20 8 x 38 Goodyear tractor tires, 90% tread, $475 215-269-3442

FREE - Wood shingles, makes good fireplace kindling 717-626-4240

For Sale - 9' land roller 717-626-7282

For Sale - 10' Gandy fertilizer spreader Also Gandy insecticide applicators Gideon F Stoltzfus, R D 2, Gap, Pa 17527, 2 mi N of Gap along 897

For Sale - Certified Bristol Black Raspberry plants, $25 per 100 at farm 717-367-3118.

For Sale - Sears 10" radial saw, like new, 2 Reg Angus Bulls, 2 Reg Angus heifers open Yellowhouse 215-689-9168

For Sale - 71 Ford Station wagon, Gold Brown like new interior AT, PS, PB, $795 717-244-8998

For Sale - Rain shelters Also 2 tires size 14-28, 50% tread 717-626-7665

For Sale - 1977 Chevy ½ ton pickup 305 v-8, 8' bed, 3 spd transmission, used regular gas, like new For a good buy 717-665-5848

For Sale - 494 JD 4-row corn planter, dry or liquid fertilizer & insecticide 717-665-5513

For Sale - Pin Oak Trees 8 ft , will dig and plant for $15 00 Guaranteed 717-665-3719.

For Sale - (2) 8 hole Smidley hog feeders Also Collie pups Jacob S Stoltzfus, 2936B Stumptown Road, Ronks RD#1 Pa

For Sale - Alfalfa hay, excellent, had no rain 717-529-2508

For Sale - 1¾ Chianina bull, 7 mo old 215-593-2374

For Sale 1974 ¾ ton Ford pickup, Sunline camper, standard 2 horse trailer, Allis Chalmers C tractor best offer 717 284 25[illegible]

MAILBOX MARKET

For Sale - 1975 Harley-Davidson 175 cc street-trail motorcycle Like new, used 6 months, 900 miles - 717-626-0530

Used 25 KW Pincor generator 717-529-2569

For Sale - John Deere Model L manure spreader, tractor type, in good condition, 85 bushel capacity Call 301-658-6447

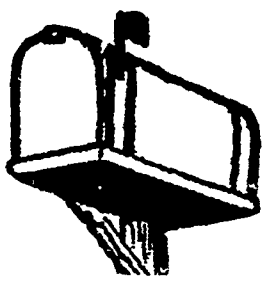
For Sale - 10 colonies of bees w/supers, 5 G78-15 tires, Goodyear, Bolen rear tiller tractor 215-926-3284

Wanted - Good flatbed dump body, 14 ft w/removable sides & hoist for GMC truck Ph 804-842-3877

For Sale - AC B tractor in mint condition, w/cultivators, plow, trailer, disk and harrow, first $1395 cash takes all 717-235-2032

For Sale - Large Alfalfa hay bales approx 1000-1500 lbs each, stored in barn, exc cond., $85/ton 717-752-2310 or after 6 P M 752-6633

Wanted - Tobacco scaffolding 3x6x18 Amos S Stoltzfus, RD 1 Box 244, Christiana, PA, near Bartville Store



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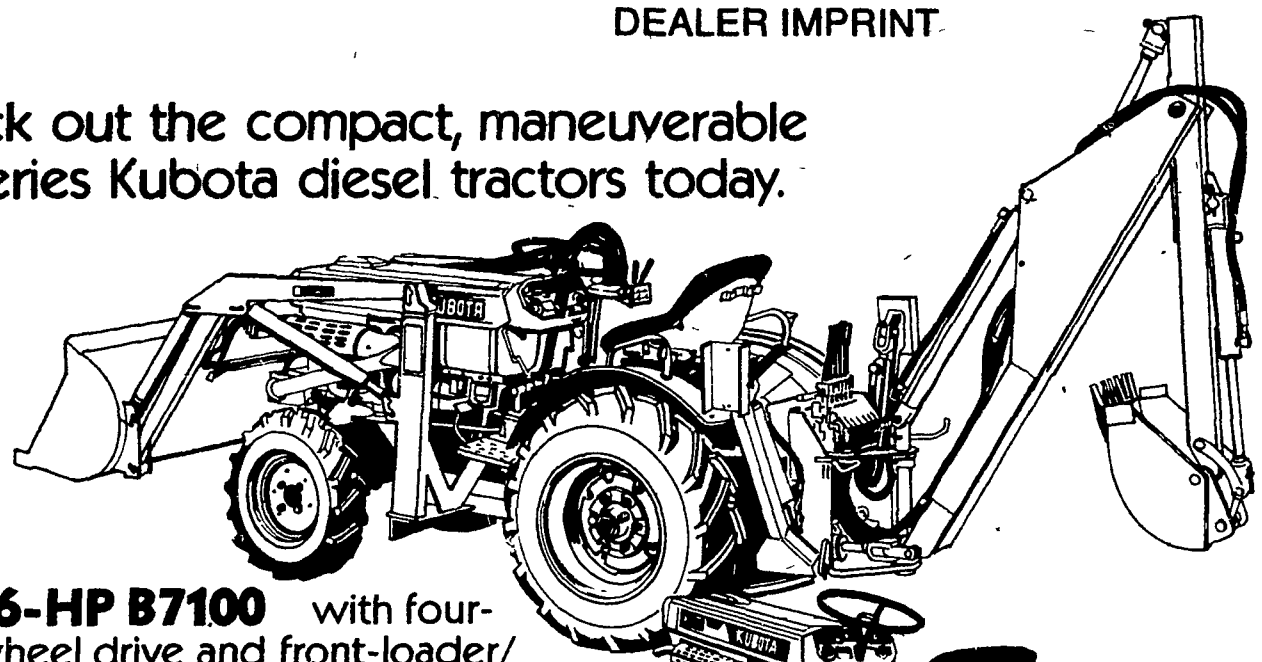

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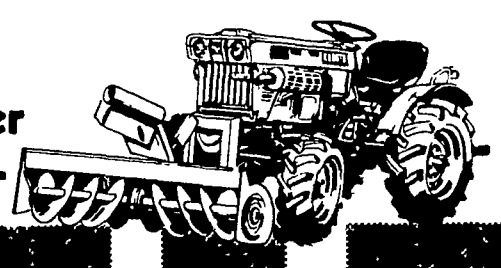

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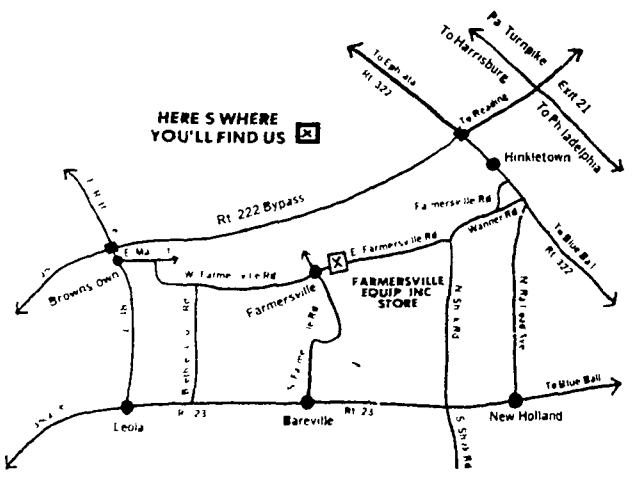

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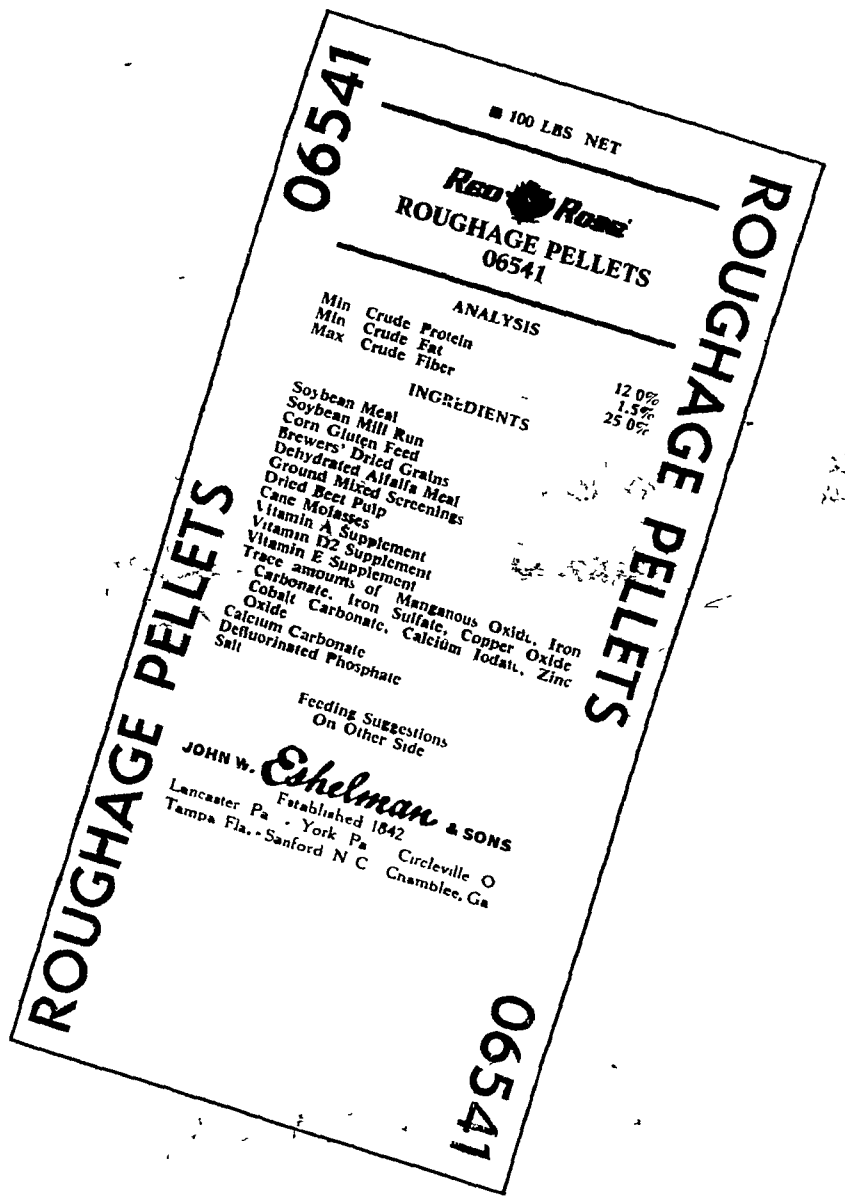

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MILLING DIVISION

Nursery school blossoms out of mothers' involvement

By SALLY BAIR
Staff Writer

Ginny Ranck is a farm wife, the mother of two small children, and a concerned citizen of her community who believes strongly in helping others.

Ginny, the wife of Donald Ranck, Paradise R1, attributes her desire to be helpful "to my Christian values. I believe in sharing with others and I have a great interest in others." The Rancks live at Verdant View Farm with their children, Eldon, 4, and Heather, 2.

When they returned to Lancaster County two and one half years ago after spending five years with the Mennonite Central Committee in Brazil, Ginny began settling into the community. Part of getting re-acclimated included getting together with former friends, all of whom had small children. The friendships blossomed anew, and out of it came a book-discussion group for the mothers, and after a year, a nursery school for the children.

Ginny explained, "Many of us were from around here, but had been away and were getting back into the community." So the six mothers and their 13 children, began meeting once a week. The mothers discussed the book "Seven Things Children Need," and they hired a teacher to care for the children. One mother assisted the teacher each week.

As a result of their regular meetings, Ginny says, "We all felt very positive about children having other playmates and that mothers need outlets besides parenting." They also began to feel that meeting in a home was not an adequate solution.

Coincidentally, one of the group's mothers was being asked to start a nursery school program at the Mellingers Mennonite Church on old Route 30 east of Lancaster. Joanne Siegrist was a very close friend of Ginny's from 4-H days and school days, and Ginny describes her as a "super-organized" person. In September the program got under way at Mellingers Church with 40 three and four-year-old children two mornings a week. Ginny's friend Joanne was coordinator of the school, and next year Ginny will join her as co-coordinator.

This year Ginny is coordinator of the home arts program which is part of the offering to parents of the pre-schoolers. The parents are under no obligation, but each nursery school day a program is offered to the mothers. One day it is the home arts related program, and on the second day there is a family living discussion topic or Bible inspiration classes.

Ginny said a survey taken after the pre-school had been in operation for several months indicated that one of the things the mothers like best is the family emphasis in the total program.

In her home arts program, Ginny has taught some classes but mainly is responsible for getting the topic and speaker scheduled

Eldon, left, Ginny, and Heather enjoy a moment outside with the family pet, Lorenzo.

Homestead Notes

Ginny is proud of her good-tasting bologna, and enjoys serving it to her guests.

The mothers have learned macrame, how to make quilted cushion tops and to bake Easter breads. There have also been topics on nutrition for children, creative alternatives to television, and in the future Ginny plans to include a program by the National Dairy Council.

Organizing the home arts program of the pre-school involved many, many telephone calls for Ginny, who cheerfully demonstrates her telephone technique.

Ginny attributes the successful first-year operation of the pre-school to "the commitment of the church. They had the feeling they wanted to get involved in the community." Because of this desire, they donated tables, chairs and bookshelves for the pre-school, plus providing the space and utilities rent-free. They also gave a loan to the organizers to purchase supplies, although most of the supplies to run the school came from the $80 registration fee. Next year the fee will be increased to $90, still a reasonable charge for the school.

"One of the assets of our program is that we have a lot of talent within the three district churches involved in the program," Ginny acknowledges.

What do the mothers do with their other children who are not of pre-school age? The mothers who organized the school and the program on parenting recognized this problem, and in typical fashion, solved it by organizing an infant center for the young children. It is staffed by older women who volunteer from the congregation. Hence, mothers really are feee to join in the scheduled activities and know that their children are well cared for.

Ginny says she spent a lot of time organizing her part of the program but adds, "It has been a lot of work, but it is fun and it is a challenge to me to make it work."

How did she learn to put a program together?

Ginny says, "I learned a lot of organizational skills in 4-H, and in Brazil I helped organize a health education center, and learned through that experience. The organization and teaching was prompted by my interest in getting involved in the community." Ginny grew up on Donegal Creek Farm near Mount Joy, and was a 4-H'er for nine years.

The mothers involved in her program are really interested in learning about parenting. Ginny says. "I think mothers are aware of the formulative years of their children, and with the modern conveniences we have they don't need to work full time in the house." Thoughtfully, she added, "Hopefully, with parent interest in the child, we will produce a better family."

While very involved in the pre-school, Ginny will not be idle when it closes in May. A dairy farm wife usually has plenty to do, and Ginny is no exception. She says, "I don't help with the milking every time, but I can do it all myself it I need to." The Rancks milk 50 head of registered Holsteins. She and Don are on duty every other weekend for milking and other chores, and she often helps out if Don is away at a meeting when milking time comes around.

Ginny also keeps the farm records for their operation, and she says, "I like it because it keeps me really aware of what goes on in the farm."

Dairying is not the only business at Verdant View Farm: the Rancks inherited a small tourist trade from Don's parents, Mr. and Mrs. Lloyd Ranck, who farmed the Ranck farm until Ginny and Don returned from Brazil and took over the reigns of active management. Ginny said they decided to continue the business, and now are glad they did.

In Brazil, she and Don lived in the "unit house" which meant they had visitors frequently, so Ginny says, "I decided I would enjoy having outsiders here - it would provide a good transition to the farm."

In their second year of tourism, Ginny began offering breakfast with the rooms. "It brings more business, and the visitors enjoy the country flavor, not just of the food, but of eating here. It is a good time for us to visit with the people."

Breakfast is served at 8 a.m., and whenever possible the family eats with the guests.

Ginny said, "It is a good experience for the children. They often take the people around the farm, and show them the calves." Four-year-old Eldon chimes in, "And the kitties and the dogs."

(Turn to Page 83)

Nursery school

(Continued from Page 82)

With five bedrooms on the second floor to be rented out, Ginny said, "I am as busy as I want to be. I can get extra help if I'm really busy, but with small children it is an ideal set-up." The Rancks are members of the Pennsylvania Dutch Visitors Bureau and have their brochures at the Mennonite Information Center.

"Most of the people who come are non-farm people, and they come from all over the United States. They really made me appreciate the values of living on a farm and living at a place where the children have responsibility," Ginny says.

The visitors are welcome to walk around the farm and ask questions about dairying – the Rancks miss no opportunity to tell about their work. Ginny says they even invite the guests to watch the milking, and with their parlor system she feels they get their work done easily and still converse with the visitors.

She enjoys making her own jam - to serve for her tourist breakfasts - and pickles. She also mixes her own bologna, a recipe learned from Don's mother. She serves this to visitors also.

"I enjoy making breakfast and serving something that is well-balanced and nutritious," she says. One special feature is whole wheat muffins which she makes from wheat ground at a local mill, and can bake in three minutes in her microwave oven.

Ginny's outside activities are limited to singing on the chorus at Bethel Mennonite Church where she and Don are members, and serving on the food and hunger concerns committee for the Mennonite Central Committee.

She said upon their return from South America it took about a year to get settled back into the community, and only one thing bothered her - "people's unawareness of other people's lifestyles - unconcern. It seems to me we have so much here that we should be more aware of others."

Ginny has demonstrated her awareness and concern for others, and through her interest both her small children and those of others have benefitted.

Ginny finishes making the bed in one of her five bedrooms which are available for visitors.

Workshop set

LANCASTER -- The Lancaster Women's Center is offering an introductory career-decision workshop on April 20, from 7 to 9 p.m. at the Women's Center. The workshop is designed for women who are reentering the job market or want a career change, and will include an assessment of personal values, self-directed search (interest test), and an introduction to an 11-step career-planning method.

For reservations, send $2.50 in advance to the Women's Center, 230 West Chestnut Street, Lancaster, 17603 or call Ann Stoltzfus at 717-299-4271.

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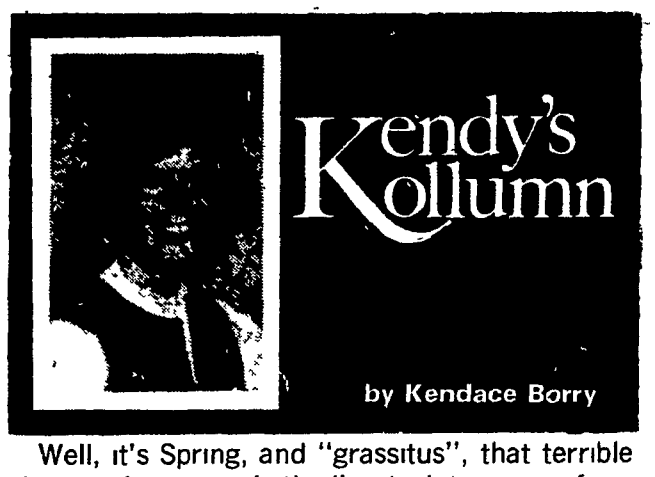

Well, it's Spring, and "grassitus", that terrible disease that compels the livestock to escape from their pasture, has struck again. For the next month or so, most of my exercise will come from hotfooting it after sheep, cattle, and horses as they disappear over the hill.

Last week as I was calmly washing the dinner dishes, the first attack broke. Thirty sheep thundered into my view, pounded down the driveway, galloped across the road, and greedily attacked the neighbor's alfalfa field which was just bravely beginning to grow.

Dropping the dish I was washing, I streaked out the back door. Already the sheep were dots on the horizon. I realized I'd never catch them on foot, so it was a quick dash to the barn. Bridle and horse were hastily assembled, and with a vault on the bareback of my steed, the chase was underway.

After much screaming, pleading, threatening, and use of other methods of gentle persuasion, the sheep were convinced to go home where they belonged. The break in the fence was quickly repaired and life settled down once more.

But now my sneakers wait patiently by the back door for the track season of the farm is again upon us For the next four weeks, fences must be patrolled and shifty-eyed animals must be watched. And at any moment, I must be ready to charge after an overjoyed bunch of animals as they make their break for freedom.

Meat imports unchanged

WASHINGTON, D.C. — Secretary of Agriculture Bob Bergland has estimated that 1978 imports of meat subject to the Meat Import Law will be below the level requiring quota imposition. This second quarterly estimate is unchanged from that made Dec. 30, 1977.

Secretary Bergland said the current estimate takes into account voluntary restraint agreements with supplying countries negotiated by the State Department, without which imports would have exceeded the quota trigger level. The next estimate will be made late in June and announced on or before July 1.

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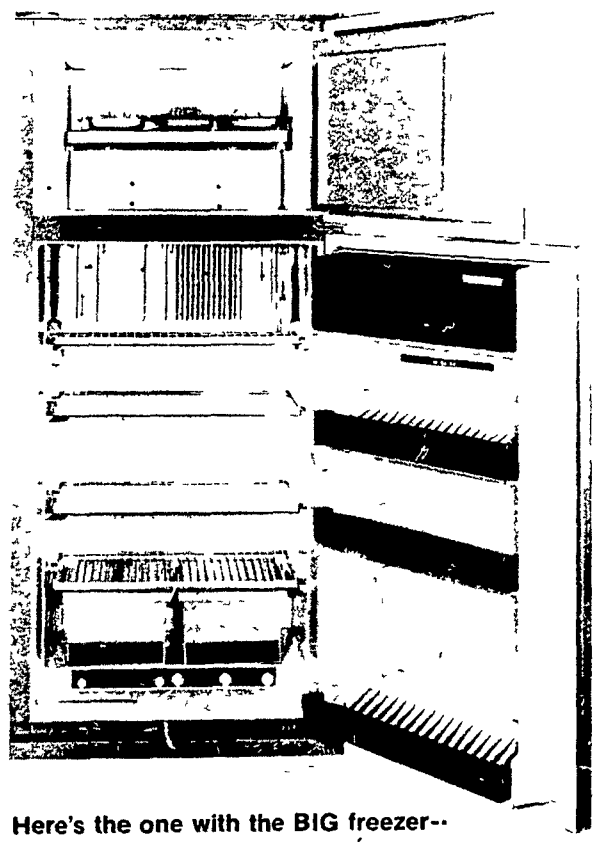

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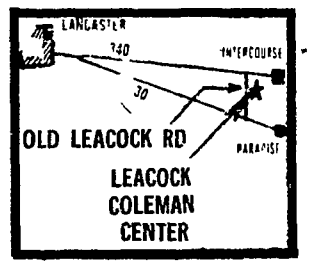

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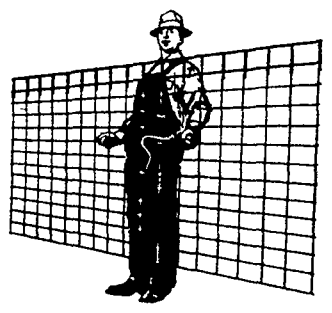

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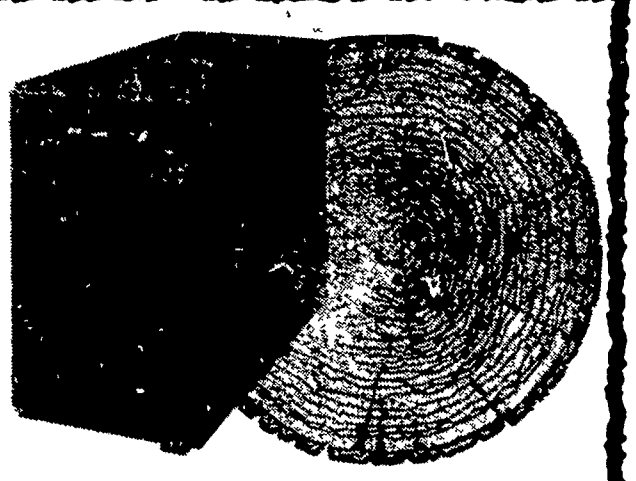

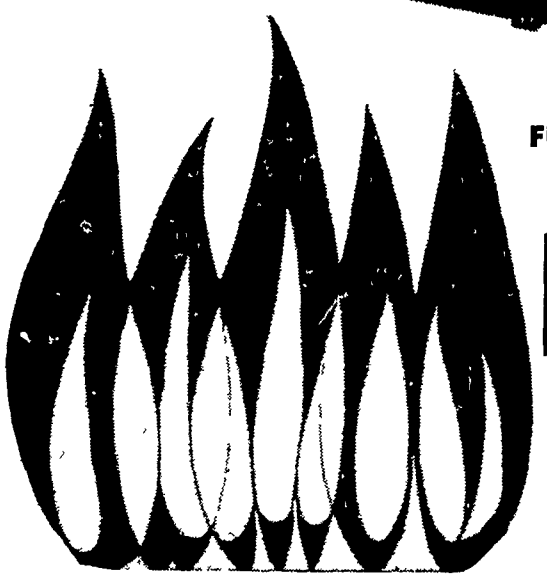

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Farm Women Societies

Berks Co. Society 5

The March meeting of Berks County Farm Women Society 5 was held in the home of Mrs. John Bicksler, Bernville R2. Program for the evening was hairstyling done by Nancy's Beauty Shoppe, Bernville R2.

A bus trip is planned for May 6 by the group. The society will tour the Ephrata Cloisters, WGAL-TV station, Country School House, and Michtners Distillery.

On April 29, a chicken barb-que and bake sale is planned. It will be held at the intersection of Rt. 419 and Rt. 422, Womelsdorf.

Members were reminded of Berks Heim Bingo on April 13 and the Berks Heim Tea to be May 10. A ham on roll sale is set for June 17.

The April meeting will be held on the 24th at the home of Mrs. James Hoover, Womelsdorf. The program will be C.P.R.

Lancaster Co. Society 1

At the April meeting of Lancaster County Farm Women Society 1, the group entertained Society 21 with a covered dish luncheon at the Farm and Home Center, Lancaster. Twenty-three members and 17 guests attended.

For the program, Mrs. Inez Long showed slides and talked of India.

A short business meeting was held. Members were reminded of the serving date of April 13 at the Lancaster General Hospital. They were also told of the garage sale to be held at the home of Mary Kurtz, Rothsville, on April 15.

The next meeting of the group will be held May 12, a Mother and Daughter banquet at the Brunnerville Fire Hall.

Lancaster Co. Society 6

The home of Mrs. Ray Hixon was the setting for Lancaster County Farm Women Society 6, which met on April 1. Martha Eshleman served as co-hostess.

The group decided to give a donation to the Easter Seal Fund. The committee in charge of the food sale held recently reported a good sale.

A request for a nomination for an outstanding citizen of Elizabethtown was submitted.

The group planned a birthday party to be given at the Harrisburg State Hospital. Members also plan to attend the Spring Rally at Hershey in May.

Mrs. Glenn Baer, dietician for the Elizabethtown Area School District, gave safety hints for the kitchen.

On May 6, the group will entertain Society 26 and the county officers at the Milton Grove Sportsman's Club.

Lancaster Co. Society 28

Lancaster County Farm Women Society 28 met March 30, at the home of Mrs. Gordon Mellinger with Mrs. Roy Book as co-hostess.

Members voted to support the Welsh Mountain Medical Center as County Project.

A donation of $10 was sent to Easter Seal Society.

Mrs. Richard Hess, Ways and Means Chairman announced a Sub Sale on May 4. Members are to have orders by next meeting which is April 27, 1978.

The program for the evening was a lecture by Keith Gillespie, public relations personnel with St. Joseph Hospital Mobile Unit. He showed slides of the work which the unit does.

York Co. Society 16

The March meeting of York County Farm Women Society 16 was held at the Moser's Restaurant, York. A luncheon was served to the group with birthday cake for dessert.

The group decided to buy a new camera for use by the society's historian.

Eleven members plan to attend the Spring Rally, May 17, at the Hershey Motor Lodge.

The next meeting of the group will be held at the home of Charlotte Joseph, on April 26, beginning at 7:30 p.m.

York Co. Society 29

On March 14, York County Farm Women Society 29 met at the home of Mrs. Dorothy Sinclair. Program for the meeting was on the Young Women's Club of York, presented by two representatives of that organization.

The group decided to give $10 to the Arthritus Foundation and to have a refreshment stand at the Kohlers sale on April 8.

Eight members are planning to go to the Spring Rally on May 17.

The next meeting of the society will be a birthday party at Rutters on April 11 at 12:30 p.m.; when secret pal gifts will be exchanged and new ones picked.

York Co. Society 35

Mrs. Diane Workman hosted York County Farm Women Society 35 for their March meeting. Three new members were welcomed into the group.

Members decided to make craft items to sell at the Spring Fair at Seven Valleys Elementary School on April 29.

For the program, Mr. and Mrs. Herbert Beyer of York displayed and explained their collection of crosses from around the world.

The next meeting of the group will be at the home of Mrs. Hilda Arendt, April 13 at 7:30 p.m.

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On being a farm wife

—*And other hazards*

By JOYCE BUPP

What this household needs is an efficient lost and found department.

That urgent need was pointed out again last week in Harrisburg when I dived into the cattle showbox to search for cow names signs. We had last used them during the January Farm Show, and put them in the showbox for safe keeping.

Out came signs for Eilean, Kate and Bet. But those cows were all still home in the barn. Where were the signs for Lassie, Eliza, Ola and Maple?

Back home that evening I began rummaging. If those lettered and decorated cardboards turned up, I could skip the artwork and catch up on the newspapers.

"Check between the freezer and the dryer," the big farmer had told me. "Maybe I stuck them in there."

Out with an accumulation of poster boards came a pair of brown socks, one lost garden glove, three rubber bands and a four-inch spike. But no namecards.

Trotting up to upstairs closet, I triumphantly unearthed a sign! It was for good ole' Minnie. Behind it was another for Patsy, one of Ella, and others for Effie and Pushkin. Keeping these unwanted namecards company, I discovered, were three puzzle pieces, a ski cap, and the dusting attachment to the vacuum cleaner. But not one single needed sign was in sight.

Plans for an early bedtime faded. I'd better get the blank cardboard and felt-tipped pens and start over.

Now where were those marker pens? I vaguely recalled putting them someplace where they would be handy when I needed them. Maybe they were in the box in the closet where craft materials are kept?

No, but there was a forgotten set of camera flash batteries. And two packs of stationery obtained on sale 16 months ago. And a piece to the toy chair that needs glued back toghether ...whenever I can find the glue.

The kitchen cupboard yielded no markers, but I did come up with a handful of balloons.

And in the first filing drawer, I discovered the stack of blank memo pads which I'd been hunting for six weeks.

In desperation, I yanked open my very own filing drawer, notorious for spilling its contents out upon the feet of anyone caught disturbing the mess. Maybe those markers were under a few seed catalogs that had accumulated there?

A half-hour later I carried to the paper recycling stack 12 seeds catalogs from 1976. Atop them I stacked 16 more seed catalogs from 1977. To ease my breaking heart at parting with these treasured friends, I hid three 1978 issues back in the drawer.

Stopping at a store on the way to the cow show the next day, I purchased two new marker pens.

Guess what I found two days later...under the television set?

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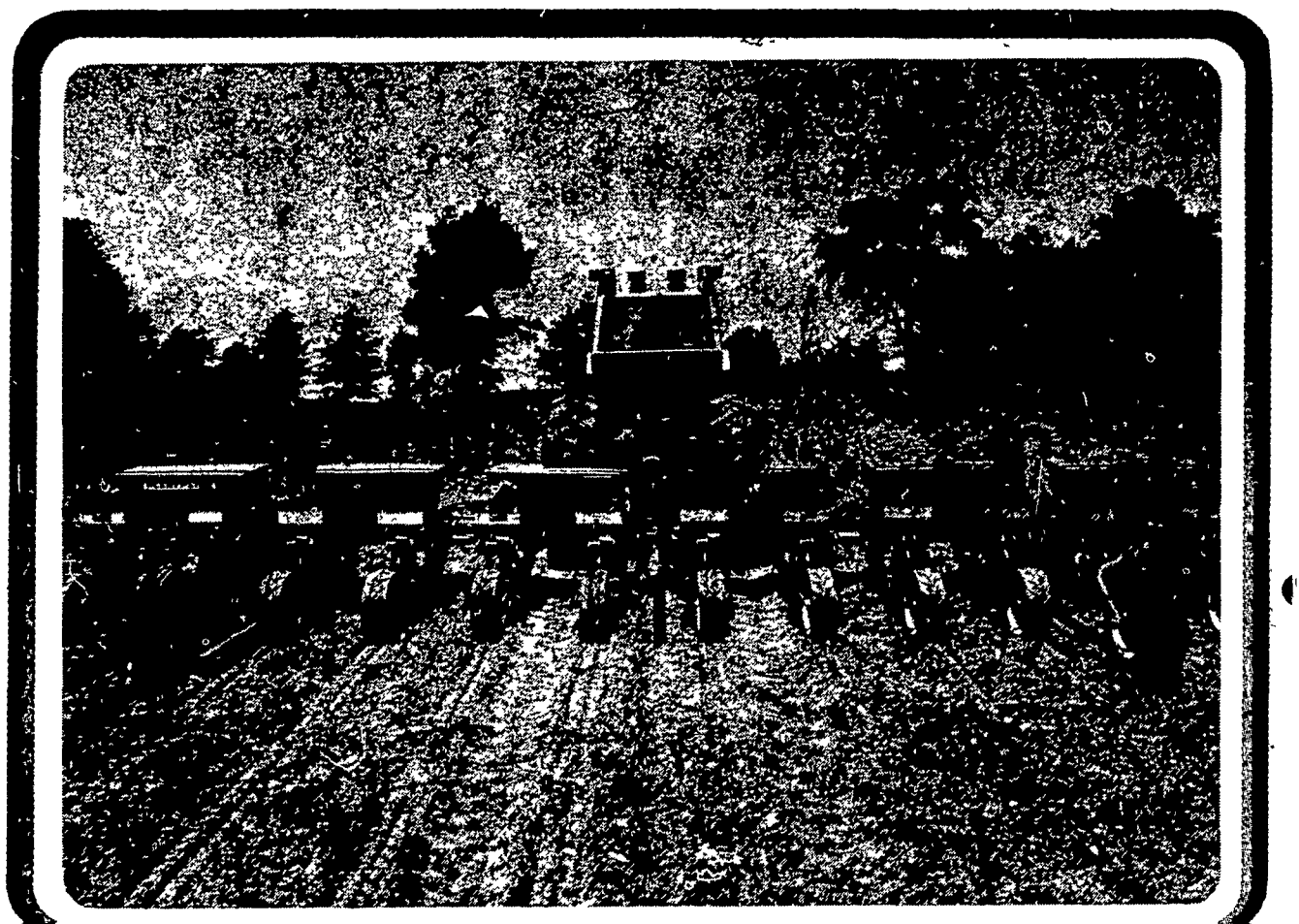

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This is the "corn-popper" special the most imitated pop-up fertilizer on the market As part of a Unipel corn fertility program, it suits perfectly the young corn plant's immediate craving for nutrients to develop a good root system, the starting point for top yields

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- * vital Potash to furnish young plants with building blocks for strong roots, tough and hardy stalks to resist weather and stress of pests and disease.

We can recommend to you the program details for a sound Unipel fertility program —which, on Starter alone, has returned over $30 an acre above fertilizer investment more than blend "bargain" programs

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Ida's Notebook

Ida Risser

We've had more rain than usual this year and it has caused the Conestoga River to overflow its banks three times in three months. Our meadow looks like a disaster area with many large trees lying askew all over the place. There are large gullies running across it, too, as the grass cannot hold the soil against the rush of water.

If there is only an occasional flood, then it is at least interesting to watch as boats, drums, tables, etc., rush downstream with the current. Some of our recent high water has been at nighttime when only the loud sound of rushing water could be heard but not seen. Some of the Summer cottages received damage again.

The new highway that was built across a corner of our farm a few years ago caused us to build a long and wide sod strip across two fields. The run-off from the road would have caused a lot of erosion. One certainly has to learn to "roll with the times"

xxx

Each day seems to bring a new experience--some pleasant and some otherwise. One day I'll be helping to prepare a luncheon for 300 at our church and the drain in the kitchen clogs and backs up all over the floor. The next day I have a quarter of beef to wrap for our freezer and I must decide what size portions are suitable for four people instead of six or eight as in previous years.

We missed our son Jeffrey's graduation, due to a late Winter snowstorm, and were unable to see him receive his master's degree in biochemistry. But, I managed to get to a nearby public sale and saw a lady become very upset. Why? Because she bought an antique lantern for some 20 dollars but then returned it when she noticed some soldered wires had broken. To her chagrin, she watched it being resold for some 40 dollars which showed her its true value. Next time, I bet she'll think twice before returning something.

Career workshop set

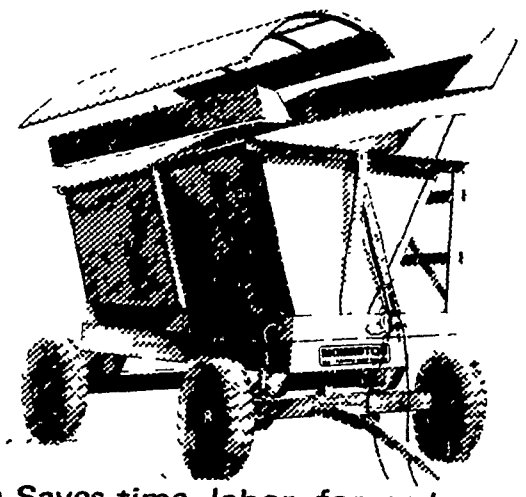
LANCASTER -- The Lancaster Women's Center is offering a seven-week career-decision workshop designed for women who are reentering the job market or want a career change.

Participants will be exposed to an 11-step decision process and fantasy-cognitive exercises to assess values, feelings, interests, and skills. The workshop will include development of short- and long-range goals in career and leisure activities, writing a personal resume, and job interview role-playing.

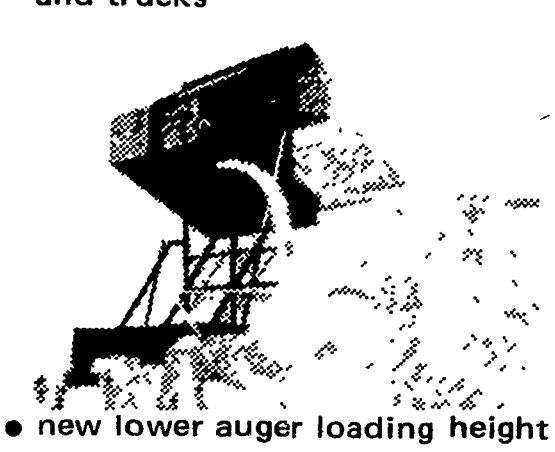
The first meeting is scheduled for April 19, from 7 to 9 p.m. and will be held for seven consecutive Wednesday evenings. To register for the workshop, one can send full payment of $25 to the Women's Center, 230 West Chestnut Street, Lancaster, 17603 or call Ann Stoltzfus at 717-299-4271.

RICHARDTON

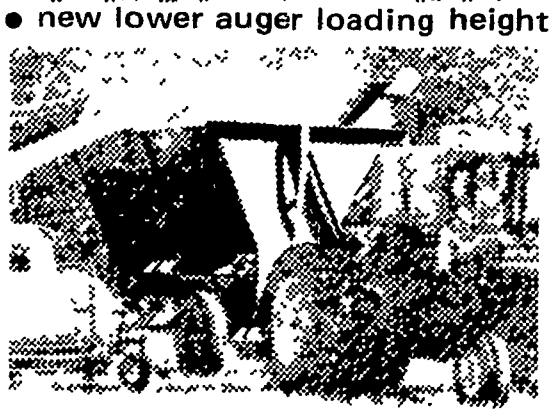
MORE USES THAN EVER



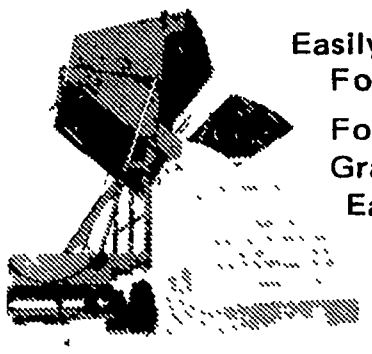
- Saves time, labor, forage boxes and trucks



- new lower auger loading height



- 12 ft. & 14 ft. sizes



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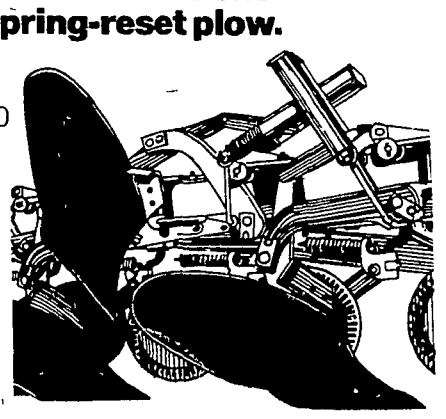
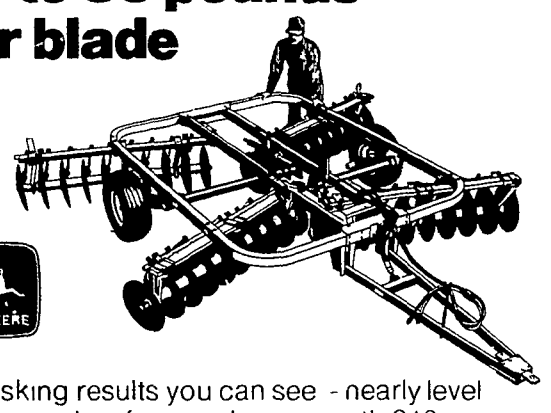


With this 2500 Spring-Reset you get two types of reset action Bottoms can (1) rise vertically to slide over sloping rocks, or (2) trip back and up as much as 15 inches if point catches on an obstruction In 4- to 7-bottom sizes See us soon for more information

210 LEVEL-ACTION™ DISK Width to 14 feet with 70 to 85 pounds per blade



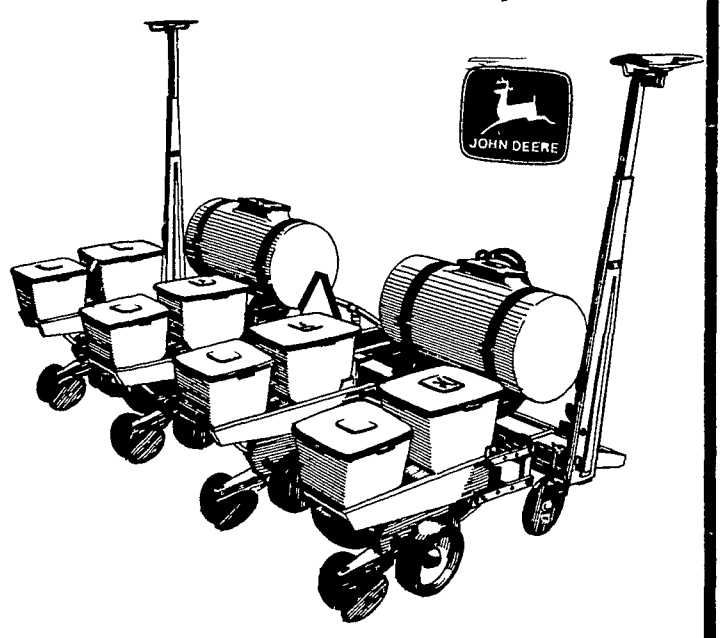
Get disking results you can see - nearly level disking, and uniform soil mixing with 210 Level-Action Disks

Working weight of 70 to 85 pounds on every blade lets these 11½- to 14-foot disks even out soil where other disks form ridges

These Level-Action Disks feature overlapping front gangs that do away with middle-breakers while cutting out the center ridge most disks leave behind

Other features include a self-leveling hitch that keeps the frame level and puts up to 100 percent working weight on every disk blade at full disking depth

Max-Emerge™ Planters provide accurate depth and ideal seed/soil contact for cotton and beans



If cotton or beans are one of your main crops you realize the importance of getting a good stand It can be a real battle for cotton or bean seedlings to germinate and emerge That s why John Deere designed Max-Emerge Planters to help you get a better stand whether it s cotton, beans, or another row crop Features like depth-gauging wheels that hug the opener, Tru-Vee™ openers for a V-shaped trench and firming wheels that firm soil around seed instead of over it all add up to help you get better germination and emergence

Max-Emerge Planters are available as drawn or integral planters in 4- to 12-row models See us soon for more information

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Home on the Range

Both little farmers (who like teddy bears) and big farmers (who like market news) enjoy eating cookies and milk. According to this week's Lancaster Farming cookie monster, these "Pineapple Cookies" pass the taste test.

This week's "Home on the Range" is a pot pourri of recipes. This sechduled theme, "Cooking with Crackers" did not meet with much success, therefore miscellaneous recipes from our files were used as fill-ins.

Recipes are also desperately needed for our other three weeks still remaining in the month. If you have any recipes for microwave cooking, for salad dressings, or cooking with old fashioned ammonia as a leavener, let us knowby sending your contributions to "Home on the Range", **Lancaster Farming Newspaper**, Box 366, Lititz, Pa., 17543.

We would also like to know any themes you might enjoy seeing "Home on the Range" dedicated to in the upcoming weeks. Send those recipe theme ideas along with your recipes or by themselves. Thanks, in advance.

PARSLEY CRACKERS

2 tablespoons butter
2 tablespoons finely chopped parsley

Cream butter until light and fluffy. Gradually add the finely chopped parsley; spread crackers and heat under the flame of the broiling oven for two minutes or until tops just begin to bubble and take on color. Serve as hot as possible. These are fine with salad, too.

xxx

CRACKER DUMPLINGS

20 soda crackers, finely rolled, then sieved
1 teaspoon baking powder
1 teaspoon salt
¼ scant teaspoon pepper
Dash thyme and nutmeg
3 tablespoons melted shortening
2 eggs
⅓ cup cold milk
2 stiffly beaten egg whites

Combine soda crackers (finely rolled, then sieved), baking powder, salt, pepper, thyme, and nutmeg, then stir in melted shortening Beat two egg yolks with cold milk and add to the first ingredients. Fold in gently the two stiffly beaten egg whites Drop by tablespoons on top of boiling stew or soup (for soup use teaspoons); cover tightly and cook 12 to 15 minutes without removing cover. Appropriate for soup, stew, or fricassee.

Above two recipes by:
Mrs. James Coombs
Gardners Pa

PINEAPPLE COOKIES

½ cup shortening
½ cup brown sugar
½ cup granulated sugar
1 egg
2 cups flour
¼ teaspoon salt
½ teaspoon soda
1 teaspoon baking powder
½ cup crushed pineapples
1 teaspoon vanilla
½ cups nuts

Cream shortening and sugar together. Add egg and flavoring and beat until fluffy. Drain pineapples and add to creamed mixture. Sift flour. Measure and add salt, soda, and powder. Sift again. Gradually add dry ingredients and mix. Fold in nuts. Put on greased cookie sheets. Bake at 375 degrees F. oven for 10 minutes. Makes four dozen cookies.

Mary Burkholder
Shiloh, Ohio

(Turn to Page 92)

Recipe Theme Calendar
APRIL

1	"March Leftovers"
8	"Cooking with Crackers" Deadline April 1
15	"Cooking with the Microwave" Deadline April 8
22	"Salad Dressings" Deadline April 15
29	"Cooking with Old-Fashioned Ammonia As Leavener" Deadline April 22

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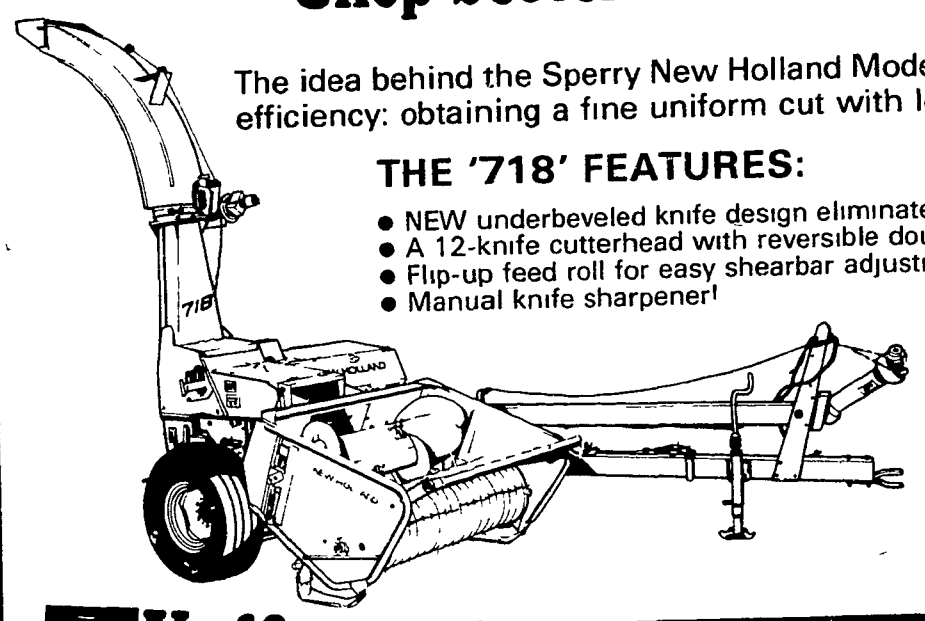
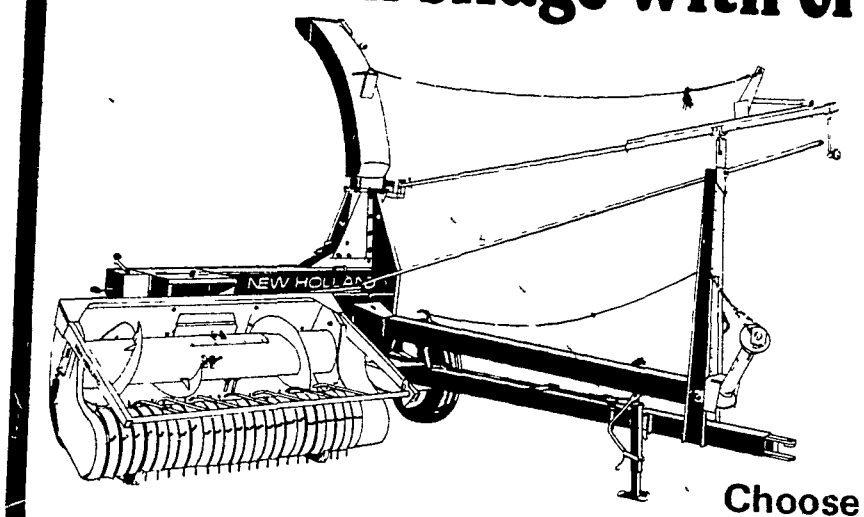


The idea behind the Sperry New Holland Model 718 Forage Harvester is efficiency: obtaining a fine uniform cut with low power requirements.

THE '718' FEATURES:

- NEW underbeveled knife design eliminates rebeveling
- A 12-knife cutterhead with reversible double-edged knives!
- Flip-up feed roll for easy shearbar adjustment!
- Manual knife sharpener!
- Choose from three corn heads, two windrow pickups or sicklebar!

Uniform silage with or without a screen.



The Sperry New Holland Model 770 forage harvester features a 12-knife cutterhead and a PTO-driven power knife sharpener You also get

- Extra capacity and horsepower efficiency
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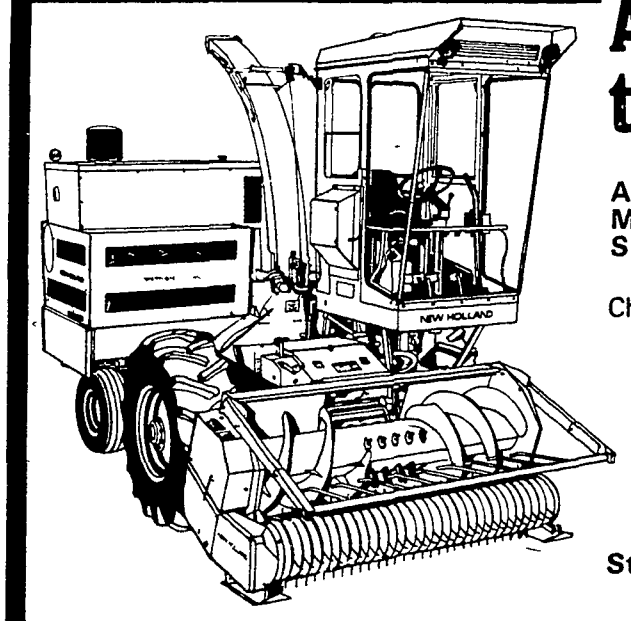
And remember, they're backed by the SPERRY NEW HOLLAND parts system.



A giant new silage-maker that's 250-hp strong.

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Check these features

- 12-knife cutterhead
- Power knife sharpener
- Metal detector available
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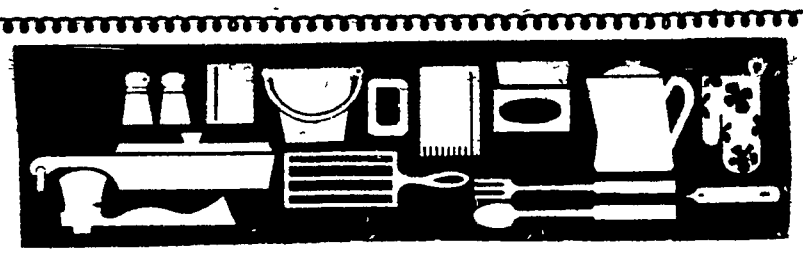
See these and other models at your nearby SPERRY NEW HOLLAND Dealer listed on the facing page. FREE FINANCE available on all Sperry New Holland forage equipment to September 1, 1978. Ask us for complete details!

SPERRY NEW HOLLAND



Junior Cooking Edition

As the month of April gets into full swing, a variety of recipes have been received from Junior Cookers. This week's recipes include a hot chocolate sauce for ice cream, oatmeal pies, two different recipes for graham cracker pudding, bushels of cookies, chocolate chip banana cookies, and angel food deluxe cake.

Don't forget to sent your recipe in to Lancaster Farming, Junior Cooking Edition, Box 366, Lititz, Pa. 17543. Remember to include all the directions plus your name, age, address and phone number.

HOT CHOCOLATE SAUCE FOR ICE CREAM

1 cup granulated sugar
3 tablespoons cocoa
½ tablespoon salt
1 cup water
3½ level tablespoons flour
1 tablespoon vanilla.

Mix all ingredients for sauce, except vanilla. Cook three minutes on hot stove, stirring constantly. Remove from heat, add vanilla. Serve.

David James Kurtz
Age 11
Belleville, Pa.

OATMEAL PIES

3 eggs
⅔ cups granulated sugar
1 cup brown sugar
2 teaspoons softened butter
⅔ cup oatmeal
⅔ cup coconut
⅔ cup milk
1 teaspoon vanilla.
Nuts if desired

Mix ingredients. Pour into unbaked pie shells. Bake at 350°F. for 35 minutes or until done. Let cool.

Jere Martin
Age 12
Fleetwood, Pa.

xxx

GRAHAM CRACKER PUDDING

2 quarts milk
1 cup granulated sugar
1 cup graham cracker crumbs
1 cup saltine cracker crumbs
4 egg yolks
1 cup coconut

Heat milk. Beat egg yolks. Mix with sugar. Add egg mixture and crumbs to milk. Bake one hour at 350°F. Beat egg whites for top and brown.

Jane Zimmerman
Age 10
Leola, Pa.

xxx

GRAHAM CRACKER PUDDING

2 boxes vanilla pudding (not instant)
4 cups milk
1 cup whipping cream
1 tablespoon granulated sugar
1 teaspoon vanilla
14 graham crackers
4 bananas

Cook pudding as directed on package. Cool. Whip cream and add sugar and vanilla. Alternate layers of pudding, whipped cream, graham crackers and bananas. Serves six to eight.

Mary Ella Zimmerman
Age 12
East Earl, Pa.

xxx

BUSHELS OF COOKIES

5 lbs. granulated sugar
2½ lbs. lard
12 eggs
1 lb. salted peanuts
1 lb. raisins
2 lbs. quick oats
1 cup maple syrup
3 tablespoons baking soda
3 tablespoons baking powder
1 quart sweet milk
6 lbs. flour

Mix all ingredients together, grinding peanuts and raisins before adding. Drop on cookie sheet. Bake at 350°F. until done.

Lucinda Zimmerman
Age 3
Millmont, Pa. 17845

xxx

CHOCOLATE CHIP BANANA COOKIES

2½ cups all purpose flour
½ teaspoon salt
½ teaspoon nutmeg
½ teaspoon cinnamon
¼ teaspoon cloves
½ cup butter
1 cup granulated sugar
1 egg
1 cup mashed, ripe banana
2½ teaspoons baking soda
1 teaspoon vinegar
6 oz. chocolate chips.

This recipe makes six dozen cookies. Preheat oven to 350°F. Sift together flour, salt, nutmeg, cinnamon, and cloves into a bowl. Set aside. Cream butter gradually with sugar. Beat until light. Add egg, banana, baking soda, and vinegar. Beat until fluffy. Add gradually to the flour mixture. Mix well. Stir in chocolage chips and nuts. Drop by teaspoonful onto a greased cookie sheet. Bake for ten to 15 minutes.

Faye Horst
Selinsgrove, Pa.

xxx

ANGEL FOOD DELUXE CAKE

1 cup cake flour
1½ cups 10-x sugar
1½ cups egg whites (12)
1½ teaspoon cream of tartar
¼ teaspoon salt
1 cup granulated sugar
1½ teaspoon vanilla
½ teaspoon almond flavoring

Heat oven to 375°F. Use a 10 x 4 inch ungreased tube pan.

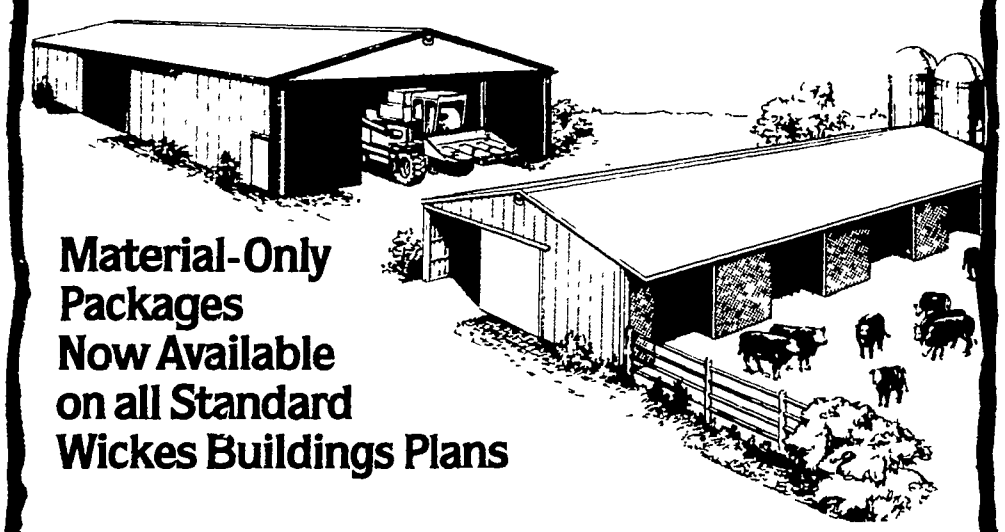
Stir flour and 10-x sugar together to blend. Measure egg whites, cream of tartar, and salt into large mixing bowl. Beat until foamy. Gradually add granulated sugar. Continue beating until meringue holds stiff peaks. Fold in gently only until the flour-sugar mixture disappears. Push batter into tube pans. Gently cut through batter. Bake 30 to 35 minutes. Invert on a funnel and let hang until cold.

Rose Hursh
Age 14
Ephrata, Pa.

xxx

Du Kaanscht Selver Do!

(Do-It-Yourself)



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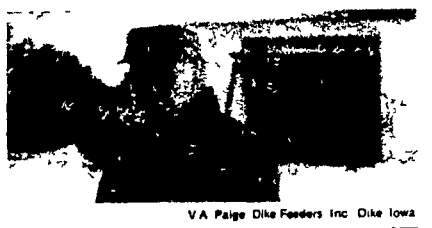

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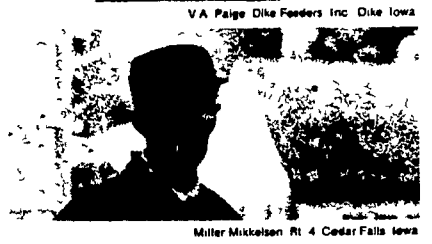

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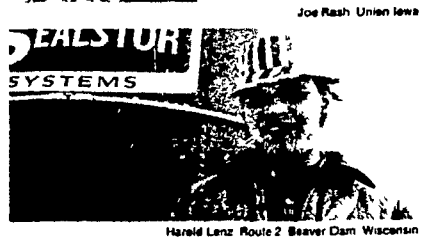

Harold Lenz, Route 2, Beaver Dam, Wisconsin

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Shelhamer encourages Penn's Agri-Women

By JOYCE BUPP
Staff reporter

HARRISBURG -- Secretary of Agriculture, Kent Shelhamer, had some encouraging words for Pennsylvania farm women attending the Spring communications seminar sponsored by Penn's Agri-Women this week.

"This group has a fantastic potential. Your limits are boundless. What you can accomplish is unlimited. I'm going to help you," Shelhamer told the 50 women who gathered Tuesday at the Sheraton Harrisburg.

He predicted that the very future of agriculture in the state may rest in the abilities of women who will involve themselves in telling the agriculture story to the non-farming segment of the population.

Kent Shelhamer

A misinterpreted farm image is one major problem that the Secretary felt farmers must especially work at overcoming.

"People too often see our beautiful, well-kept buildings and our equipment and get the idea, that we're wealthy," noted Shelhamer. "We haven't told them, as we must, that by the time that machinery is paid for it's worn out."

Although he commended the farm strike movement for bringing attention to the plight of the farmer, Shelhamer added that little sympathy from consumers was generated on the basis of demonstrations using $30,000 tractors equipped with tape decks.

Urging the women to also tackle some myths about their specific roles, the state agriculture had directed Agri-Women members to let the public know that they do far more within the agriculture industry than "clean house, can preserves, and raise children."

Recent past mistakes in farm and food policy may have taught lessons to both farmers and the government, according to Shelhamer.

"The government makes mistakes. The embargoes were a mistake; urging farmers to overproduce was another mistake," he recalled. "Farmers, too, are learning that they must look beyond their immediate horizons for marketing their food production.

Shelhamer recommended some specific public relations points that he would like the public to hear.

"Tell people that cheap food is not a wise policy. Tell them that cooperatives properly run serve a very useful and worthwhile purpose. And tell them how the food gets on their table, how inexpensive it is and that the farmer receives only a third of their food dollar," he directed.

Shelhamer reminded the farm wives that they must also stress how critically all economic issues affect the farm cost-price situation. He pointed out that agriculture is also a consumer and a tremendous supporter of the state's economy, serving as the number one customer for the steel and rubber industries.

Inflation, funded by the government, he cited as the foremost problem and enemy of both agriculture and the United States economy in general.

The issue of farmland use was another concern touched in Shelhamer's speech. Farmland, he said, is the only kind of land that is a real asset to a community, regularly paying taxes and making few demands on municipal services.

Mushrooming housing developments bring a statistical average of two children per household, placing the burden of approximately $2000 per child per year on the local educational systems.

Even highly sought industrial development, Shelhamer insisted, is of less value to a community than farmland because it too, required added fire, police and disposal services.

Church policies, of all denominations, were the target of a final thrust by the Columbia County orchardist, as he urged the women to seek speaking opportunities with variety of community organizations.

"Do some evangelizing about the true facts of agriculture within your own church," he said. "Churches have been misled. It's time for the laymen to tell some of the leaders at the top of the churches just what is going on in agriculture."

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Farm Women's Calendar

Today, April 8

Lancaster Co. Society 2 meeting, hostess Ruth Waltz.

Lancaster Co. Society 19 meeting, 1:30 p.m.; hostess Rhoda Hollinger.

Tuesday, April 11

Dauphin Co. Society 1 meeting, 7:30 p.m.; hostess Jean Janssen.

Lancaster Co. Society 14 meeting, 6:30 p.m.; at the Indian Springs Golf Club Restaurant.

York Co. Society 26 meeting, 12:30 p.m.; hostess Catherine Dorwart, Etters.

York Co. Society 29 Anniversary party, 12:30 p.m.; at the Rutter's Dairyland Restaurant.

Wednesday, April 12

Berks Co. Society 1 meeting, Mother and Daughter night.

Thursday, April 13

Lancaster Co. Society 9 will entertain Society 29 at the Pals Community Building.

Lancaster Co. Society 10 meeting at the home of Alma Risser.

Lebanon Co. Society 18 meeting, 7:30 p.m. at the home of Linda Slybaugh.

York Co. Society 35 meeting at the home of Hilda Arendt, program slides of Russia.

Friday, April 14

Lancaster Co. Society 13 meeting, 7:30 p.m.; hostess Mrs. Floyd McClenaghan.

Saturday, April 15

Lancaster Co. Society 3 meeting, will entertain Society 23 at 12:30 p.m.; at the Salem Lutheran Church.

Lancaster Co. Society 8 meeting, program quilts

Lancaster Co. Society 12 meeting, 1 p.m.; hostess Grace Foutz.

Lancaster Co. Society 18 meeting, 1:30 p.m.

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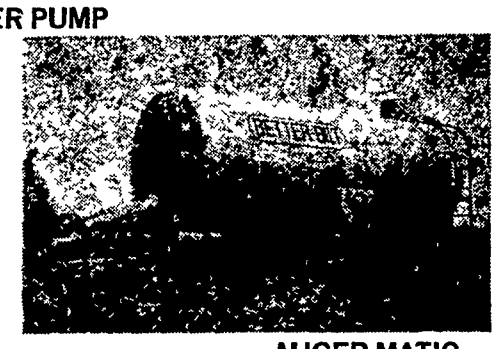
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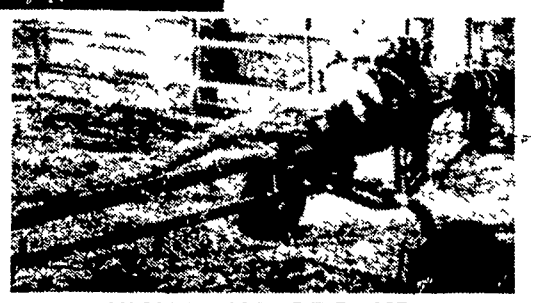
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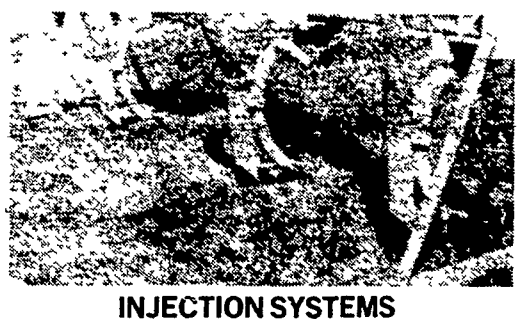
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Home on the Range

(Continued from Page 88)

DATE BARS

⅓ cup shortening
1 cup brown sugar
2 eggs
1 cup flour
1 teaspoon baking powder
½ teaspoon salt
1 cup chopped dates
1 cup chopped nuts

Cream shortening and sugar together. Add eggs to creamed mixture, and beat until fluffy and light. Sift flour. Measure and add baking powder and salt. Sift again. Add sifted dry ingredients to mixture. Fold in chopped dates and nuts. Turn into a greased baking 8 by 10 inch baking pan. Bake at 350 degrees F. for about 25 minutes. Cut in bars while still warm and roll in powdered sugar. Makes two dozen bars.

xxx

PINEAPPLE CUSTARD

¼ cup margarine
1 cup sugar
4 eggs
5 slices bread, cubed
1 (20 oz.) can crushed pineapples

Combine all items in casserole. Bake at 350 degrees F. for 45 minutes.

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xxx

ITALIAN COOKIES

9 eggs
1 cup salad oil
1 cup sugar
¼ cup milk
2 teaspoons vanilla
¼ teaspoon anise oil
7-½ cups sifted flour
9 teaspoons baking powder
¼ teaspoon salt

Beat eggs with electric mixer until lemon color and thick. Add oil gradually, then sugar, milk, vanilla, and anise oil. Beat five minutes longer. Beat sifted flour, baking powder, and salt. Turn dough out on floured pastry cloth and knead like bread until dough is smooth. Cut one teaspoon dough off at a time and roll pieces into rope eight inches long. Tie ends into a knot and bake on greased cookie sheet at 375 degrees F for about 10 minutes or until delicately brown. When cool, dust with powdered confectioner's sugar. Makes about 225 cookies.

Jennie Cazillo
Parkesburg, Pa.

xxx

RHUBARB PIE

2 cups rhubarb (cut in ¼ inch pieces)
1 tablespoon butter
1 cup sugar
½ cup raisins
¼ cup walnut meats, chopped
1 beaten egg

Mix all the above ingredients together after the dough is in the pan so it doesn't run. Use one pie crust recipe and make a lattice top. Bake at 450 degrees F. for 45 minutes.

Jennie Cazillo
Parkesburg, Pa.

xxx

Retirees honored

NEW HOLLAND – Sperry New Holland will honor six employees who have completed 25 years of service with the company this month.

Those being honored are: Howard L. Martin, 1684 Stone Mill Rd., Lancaster, software & research supervisor; Charles W. Schuler, 91 Quarry Rd., Leola, service parts distrubution supervisor; Janis Zagars, 1602 Euclid Dr., Lancaster, tool maker; Burnell G. Thomas, 631 Chestershire Rd., Columbus, Ohio, order processing clerk; Harold Verwohlt, 1553 Hollywood Dr., Lancaster, wage administration manager; and Ralph Samuels, 4 Anita Dr., Lititz, tractor trailer truck driver.

Each will be awarded an inscribed watch or clock by the company to commemorate the anniversary.

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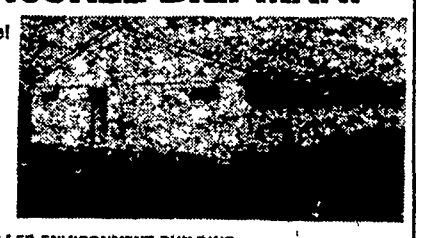

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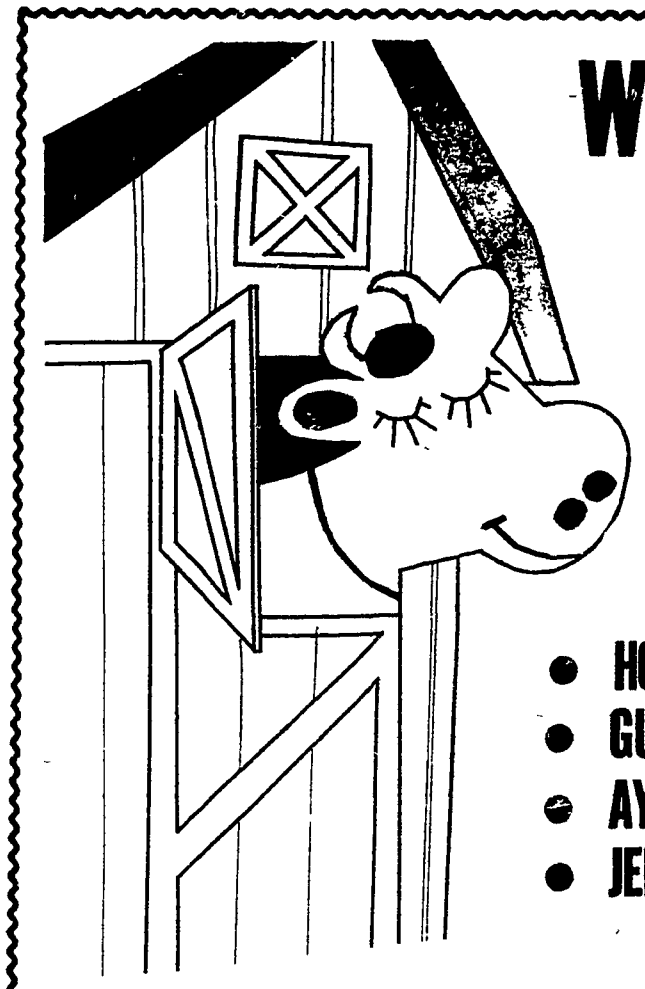

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Recipe Swap

It's the second weekend in April and time for our monthly recipe swap. This week many of our contributors answered a plea from Mrs. Pat Erway in our circulation department. Mrs. Erway asked for a cookie press recipe utilizing cream cheese. In response, five different recipes came into our office–some with lemon and orange flavoring and others plain.

The other three recipes are miscellaneous contributions from our readers.

For next month's swap, we have several new requests. Mrs. Betty Garloff from Millport would like recipes for opera fudge candy and potato candy if anyone has them. Linda Siegrist asks for a black walnut cake recipe and recipes other than pudding using dried corn.

In the same vein as the recipe swap, Mrs. Barbara Kinney is asking for a "recipe" or method for setting color in a piece of yard goods. She says she was given yellow material (100 per cent cotton), and unfortunately, it bleeds when washed.

If you think you can help these ladies, send your contributions to "Recipe Swap," Lancaster Farming Newspaper, Box 366, Lititz, Pa.

LEMON CREAM CHEESE COOKIES

1 cup margarine (2 sticks)
1 (3 oz.) package cream cheese
1 cup sugar
1 egg, beaten
1 tablespoon lemon ju
1 teaspoon grated lemon rind
2-½ cups flour
1 teaspoon baking powder
Frosting:
1 cup powdered sugar
2 tablespoons lemon juice
½ cup chopped pecans

Blend together the margarine and cream cheese. Add sugar and cream thoroughly. Add egg, lemon juice and rind and blend well. Add flour and baking powder sifted together. Add to cream cheese mixture. Mix thoroughly. Place dough in refrigerator to chill for 30 minutes. Force two-inch ribbon strips through cookie press onto ungreased baking sheets. Bake at 375 degrees F. for eight to ten minutes. Will be lightly browned.

Frosting: Blend powdered sugar with lemon juice. When cookies are cool, dip ends into frosting then into chopped nuts. Makes 4-½ dozen cookies.

Mrs. Harold Moore
Franklin, Pa.
and
Mrs. Edwin H. Zimmerman
New Holland, Pa.
and
Mrs. Stanely Stratton
Chambersburg, Pa.

HOLLY WREATHS

½ cup butter
½ (3 oz.) package cream cheese
¼ cup sugar
½ teaspoon vanilla
1 cup sifted all purpose flour

Cream butter, cream cheese, and sugar well. Beat in vanilla. Gradually blend in flour. Fill cookie press. Form cookies on ungreased baking sheet, using star plate No. 2 or any other design with star plate. Form wreaths by moving in circular motion. Gently push ends of dough together to form wreath. Bake at 375 degrees F. for eight to 10 minutes.

Mrs. David Blank
Kinzers, Pa.

CREAM CHEESE COOKIES

1 cup shortening
1 (3 oz.) package cream cheese
1 cup sugar
1 egg yolk
½ teaspoon vanilla
2-½ cups sifted flour

Cream shortening and sugar and cream cheese. Be sure it is light and fluffy. Beat in egg yolk and vanilla. Then beat in flour. Tint to desired color, if wanted. Put through cookie press. Bake for eight to 10 minutes in a 375 degree F. oven. Watch carefully. They brown quickly.

Mrs. Barbara S. Kinney
Tully, N.Y.

ORANGE CHEESE COOKIES

1 cup butter or margarine
1 (3 oz.) package cream cheese
1 cup sugar
1 egg
1 tablespoon grated orange peel
1 talbespoon orange juice
2-½ cups sifted flour
Dash salt
1 teaspoon baking powder (optional)

Cream butter, cream cheese, and sugar until light and fluffy. Beat in egg, orange peel, and juice until blended. Sift together flour, salt, and baking powder (optional). Add to creamed mixture and put through cookie press. Bake eight to 10 minutes at 375 degrees F.

Mrs. Barbara S. Kinney
Tully, N.Y.

CREAM CHEESE CANDIES

1 (8 oz.) package cream cheese
2 pounds powdered sugar
Flavor and color

Soften cream cheese and beat in powdered sugar. Add flavor and color desired. Force through a cookie press into desired shapes as Christmas trees, stars, butterflies, etc. Or use a regular candy mold.

Mrs. Harold Moore
Franklin, Pa.

DREAM BARS

½ cup butter
1 cup cake flour
2 tablespoons confectioners sugar
2 eggs
1-¼ cup brown sugar
2 tablespoons flour
¼ teaspoon salt
1-½ teaspoons baking powder
1 cup chopped nuts
½ to 1 cup coconut

Preheat oven to 350 degrees F. Cream butter, cake flour, and sugar together and sperad evenly in 8 by 8 by 2 inch pan. Bake for 30 minutes. In the meantime, beat eggs until thick then add brown sugar, flour, salt, and baking powder. Beat in small bowl of mixer. Mix and stir thoroughly. With spoon or fork add chopped nuts to coconut. Spread this mixture evenly over first baked mixture. Bake an additional 30 minutes. Cool completely and cut into serving pieces. Makes 16 pieces.

Nellie Heisler
Tamaqua, Pa.

DRIED BEEF CASSEROLE

2 cans cream of mushroom soup
2-¾ cups milk
2 cups cooking cheese, grated
1-¾ cups uncooked elbow macaroni
½ pound dried beef, chopped
2 sliced hard-cooked eggs (optional)

Stir soup to creamy consistency. Add milk, cheese, macaroni, and dried beef. Fold in egg slices. Turn into buttered dish. Refrigerate for three to four hours or overnight. Bake one hour uncovered in a 350 degree F. oven. Serves six to eight people.

Marlene Bomgardner
Annville, Pa.

EGGS BENEDICT

1 (10-½ oz.) can condensed cream of celery soup or mushroom soup
⅓ cup milk
6 thin slices ham, fried
6 slices buttered toast
6 eggs, poached
1 tablespoon minced parsley

In saucepan blend soup with milk–stir now and then. Meanwhile, place a slice of ham on each slice bread (toasted). Top with poached egg. Pour sauce over eggs. Garnish with parsley. Makes six servings.

Jennie Cazillo
Parkesburg, Pa.

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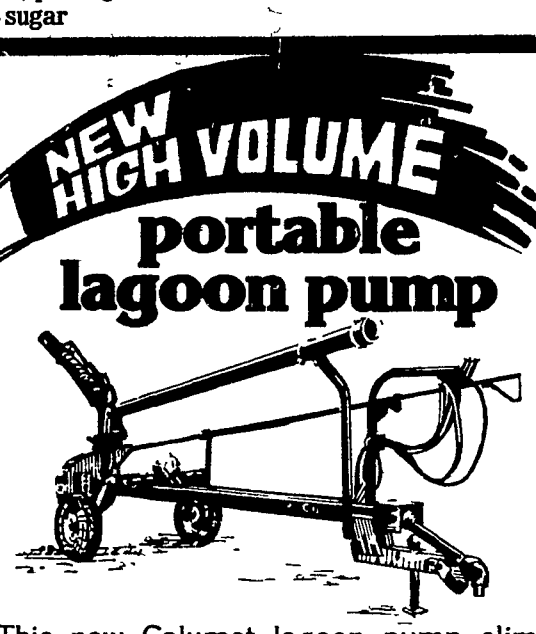

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Ladies Have You Heard

By Doris Thomas

Lancaster Home Economist

found on your monthly electric bill. Answers usually prove surprising. Some "luxury" appliances, such as trash compactors, cost only a penny a month to operate. While there are many ways to reduce energy consumption, the careful use of heating and cooling units is still the most efficient.

FREEZE FOODS THE RIGHT WAY FOR SAFE HIGH-QUALITY RESULTS

Freezing foods is one of the quickest and tastiest ways of preserving. Freezing tends to keep the natural color, fresh flavor, and nutritive qualities of most food. But if you do a lot of freezing, be sure you're doing it in a way that provides you and your family with the best quality food at the most economical price.

There are three indispensable elements required for successful home freezing: a quality product that has been handled under very sanitary conditions; a good freezer; and proper packaging. They suggest the foods for freezing should be fully prepared for serving or cooking to save time later.

Keep a record of your frozen foods, so you will know how long they have been in storage and when they should be used. For economical use of the freezer, all foods should be used within a year – and most should be held for a much shorter period.

By continuously using foods from the freezer, and replacing them with others in season, freezer space can be used many times during a year–and the higher the rate of turnover, the lower the cost per pound of frozen food.

For additional tips on freezing, write your local County Extension Office for a free copy of Circular 534, "Preparing Food For Your Freezer." If you are not a Pennsylvania resident, write to me at 1383 Arcadia Road, Lancaster, Pa. 17601 and request a copy.

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The differences between high or low energy use is in the wattage. For example, the average portable heater uses around 1,300 watts of power, one 100-watt light bulb uses only 100 watts.

To calculate exactly how much it costs to run your appliances, look for the wattage figure usually inscribed on the name plate. If the appliance lists only amps and volts, multiply one by the other to get the watts. Next, determine kilowatt hours, the unit charged by utilities. To do this, divide the number of watts by 1,000 and multiply by the number of hours you use the appliance.

Finally, multiply the kilowatt hours by the electric rate which can be

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My Thoughts ...

And welcome to them

By JOANNE SPAHR
Assistant Editor

"Oh, my word . . ." My breath stopped short and my stomach flopped to the floor and landed atop the overstuffed suitcase at my feet

Bertha, my one and only truly lifetime buddy and successful farming project, stood there withered and brown In other words she was defunct--deceased--departed--passed on--late-- DEAD

And, I couldn't believe it

As I stood there staring at the brown remains of what had been a flourishing desk-high rich green diffenbachia, commonly known as a dumb cane, a myriad of thoughts began ricocheting around the rocky terrain in my head.

Scenes of gently watering, fertilizing, and lovingly talking to baby Bertha over her five years of childhood and adolescence were intermixed with vividly recent memories of big, gawdy signs hanging on her leaves saying, "Water me, please, while Joanne is away, I get thirsty "

These signs, done in bright yellow and black lettering, had been placed not only on Bertha's pot and leaves, but also on my office mate's desk so that Bertha would not go unwatered while I was on assignment

But, there she stood, four days without my tender loving care, now gnarled and woody, looking much like a dried up old tomato plant.

Dried up tomato stalk? Wait a second.

Upon closer observation, the skeletal remains of the plant corpse precariously perched beside my desk were not those of a once-lush dumb cane. Instead, they looked suspiciously like a withered and decrepit tomato plant I'd seen bedecking my co-worker's garden when I'd gone for a chance visit.

Just as I was about to scream something nasty at the top of my lungs, the door to the office flew open and one German sheister, looking amazingly like the editor of **Lancaster Farming**, stood in the doorway grinning from ear to ear. Nearly choking from holding back his little boy's laughter the sheister giggled, "Geez, I forgot to water Bertha, and it looks like she died " With that, he let out the plug to his bottled up laughter.

It was then I knew--Krieg does not mean "war" when translated from German, it means jokester And, if you don't believe it, look at last week's front page picture and this week's editorial.

Now, does anybody have a use for a dried up tomato plant?

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Plant lovers' corner

Ornamentals need preparation

UNIVERSITY PARK – The ornamental plant materials on property help shape the outdoor environment in which a person's family lives.

Whether plants grow and thrive on the property will depend upon the following proper planting techniques, says Dr. J. Robert Nuss, Extension ornamental horticulturist. Penn State. Failure to observe certain fundamental practices in planting is more often responsible for poor success than any other single factor.

Techniques in planting bare-root, balled and burlapped, and container-grown plants, do not vary greatly. Careful attention needs to be given to digging the hole, preparing the planting soil, setting the plant in the hole, watering, and mulching. With larger plants such as shade trees, guying will be necessary to hold the plant in place.

Dr. Nuss has prepared a publication, Special Circular 226, Planting Ornamentals, which can serve as a guide in getting ornamental plants established.

Published by Penn State's College of Agriculture Extension Service, single copies of SC 226 can be requested from one's County Cooperative Office.

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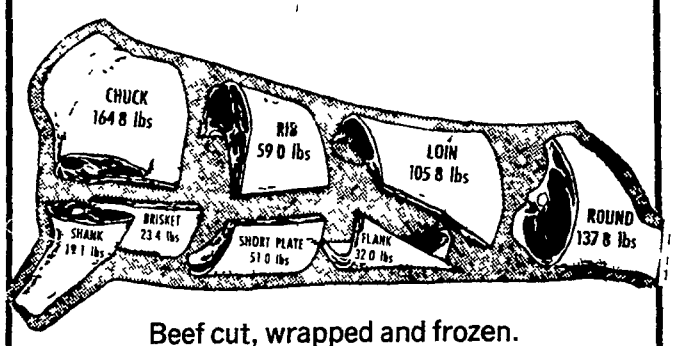

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Wheat talks halted

WASHINGTON, D.C. – The United States has agreed to a recess of the negotiations to replace the international wheat agreement, Assistant Secretary of Agriculture Dale Hathaway announced last week.

Dr. Hathaway said an agreement had been reached to resume the negotiations not later than September 1978.

The assistant secretary, who returned from Geneva last week-end after three days of discussions with several heads of delegations, agreed with the general view of most delegations that the recess was necessary. He said the number and importance of major unresolved issues is too large to expect them to be successfully negotiated at this time.

Among the issues he mentioned are the matter of the role of prices and related commitments, the question of the inclusion of feed grains, the size and distribution of grain reserve obligations, the handling of special problems of importing developing countries and the commitments of donors to a new food aid convention.

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Ornamental hort adds pleasure to landscape

Arnold Lueck

By SALLY BAIR
Staff writer

LANCASTER – If you've ever admired a beautifully landscaped farmstead or home, you know how much ornamental horticulture adds pleasure to a scene.

According to Lancaster County Agricultural Extesnion Agent Arnold G. Lueck, ornamentals should be planted to achieve maximum effect with minimum effort by the homeowner in terms of unkeep, expense, and labor. Lueck spoke Tuesday night at the last of a five-part series on horticulture ranging from gardening to backyard fruit to flowers and shrubs.

The cardinal rule in the selection of plant material for landscaping is to buy the plant to fit the location; don't buy a plant and then find a location.

He discussed annuals, biennials and perennials in the flowering plants, and said the advantage of annuals is that "they give a lot of performance for little money investment." Annuals also give instant color, are versatile and with their assorted colors, sizes and shapes will fit in anywhere. Annuals are particularly a boon to the new home owner where landscaping has not yet been fully established, Lueck said.

Most annuals like the sun, according to Lueck, because the sun stimulates the plant to put out foliage and then to put out buds. If faced with the problem of dense shade, Lueck told the homeowners to analyze the shade. Shade from many trees and shrubs is not dense and will allow some plantings, whereas the shade of a building is usually very dense. Coleus will do extremely well in shade, developing a deep coloration. Nip off the flowers as they appear for a fuller plant, advises Lueck. Spacing is important in planting annuals, Lueck said, "Like kittens, puppies and kids, some day the plants will grow up and you don't want them too crowded."

"If you can get hybrids, please do. Their performance far outweighs the cost," Arnie noted.

Annuals can be used for hanging baskets, so you can enjoy them at eye level, and they can be container grown, and moved to the spot you like best. Many flowers lend themselves to porch and trellis use as climbing flowers, among them the morning glory, the scarlet runner bean and the moon flower. Houseplants, Lueck noted, should go outside in the Summer.

Geraniums are now being grown from seed rather than from cuttings. "They are stockier, bushier and have more blooms than other varieties. They are very, very easy to grow."

Perennials are most well-liked for their performance. Day lilies which are popular and are growing naturally around the county should be divided occasionally for the best growth. When dividing, Lueck advised using the plants from the periphery of the clump since these would be new, young plants.

Pesticides can be used to good advantage on flowers, Lueck said. When selecting an insecticide, the plant you want to use it on should be listed on the label. "Study the label carefully and check over the 'cautions.' " Nothing has a long residual effect, so the best way to keep pests under control on flowering plants is to make a weekly inspection of them.

Isotox, Malathion, Methoxychlor, Sevin, Orthene, and Dimethoate are some suggested insecticides for use on flowers. Malathion does a good job on aphids, Lueck said, and systemic such as Dimethoate is good for leaf minors. In response to a question, Lueck said there is no way to control powdery mildew on zinnias, but some varieties are now resistant.

Lueck noted that ornamentals, including flowering shrubs and trees, depend upon a favorable environment for successful growing. He pointed out that annuals require soil conditions which allow them to complete their life cycle in a relatively short time.

Most ornamentals require a neutral pH, but some exceptional plants, like azalea and boxwood, like an acid soil. If acidity must be increased for planting, sulphur will offer slow release and aluminum sulphate can be used for fast release. A soil test will help determine the needs of any soil

In feeding plants, Lueck said it is important to pay attention to nitrogen, phosphorous, and potash. Most flowering ornamentals require a fertilizer with a 1-2-2 ratio. "These plants don't need extra nitrogen. We don't need to stimulate them to make a lot of foliage. We need to do everything we can to promote flowering."

Phosphorous is important in meeting the needs to promote a strong root system in plants, Lueck stated.

He suggested that 5-10-10 fertilizer be applied to flowers every year, but homeowners should note the vigor of the plants, and in some cases they can "go easy" with the fertilizer. Lueck said, "I would hesitate to fertilize shrubs. On a plant as vigorous as a forsythia, you'll end up pruning it all away. You must use your own good judgement about using fertilizer." If shrubs and trees are being fertilized it can be done in the Fall by broadcasting.

Annuals should be fed in the same manner as vegetables, by putting the fertilizer under the plant. Perennials can be fertilized by broadcasting on top and allowing it to work its way into the soil.

Roses should be fed two to three times a season, he said. Once when they are coming out of the Winter; again when they are through blooming in June and once in the Fall.

Trees are a must in any landscaping program, Lueck said, and replacements should be selected for low maintenance. Other essentials for low upkeep in the horticultural scheme at your home is to have a lawn with a large play area and edging strips, avoiding small areas completely. In areas of heavy shade, ground covers should be used.

Flowers should be used in any comprehensive plan, but not too many. Lueck noted

(Turn to Page 105)

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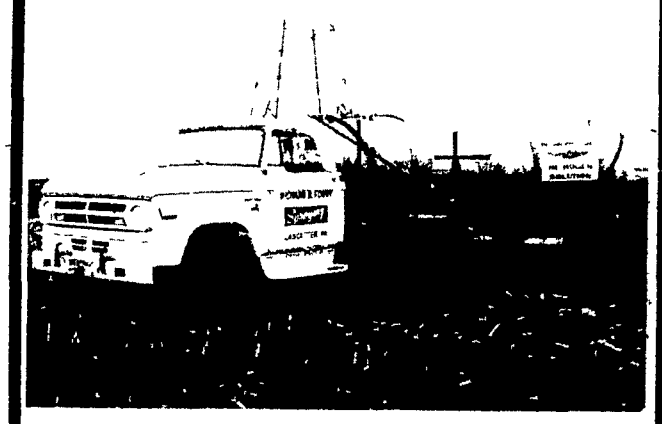

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Cinderella's Holstein fairytale comes true again

By JOYCE BUPP
Staff writer

HARRISBURG – Another Cinderella fairy tale came to life again when Lancaster County's winningest cow was selected grand champion female during last week's 25th Pennsylvania State Holstein Show at Harrisburg.

The Robert Kauffman family, Penn-Springs Farm, Elizabethtown R1, are the proud owners of Andfar Astronaut Cinderella, a six-year 2E-93 daughter of Paclamar Astronaut. Now into her fourth year of carrying off top honors at area competitions, Cinderella also won the aged cow class in the high-quality registered Holstein exhibition which featured 300 animals competing on the tanbark.

Reserve champion female awards went to the winner of the two-year-old heifer category, Ni-Crete Tri-Star Sarperf-OC, bred and owned by Ni-Crete farms, Chambersburg R6. The tall, sharp heifer is a daughter of Fran-Lou Tri-Star and received the show trophy for best female bred and owned by an exhibitor.

Edward and Amy Doeberiener, Jamestown R1, carried home a pair of trophies for the champion and reserve junior female winners. Both senior yearling heifers were sired by Sally's Pride and had been bred by Roy Simpson, Butler R4.

Berks countin Ray Seidel, Kerchenhill Holsteins, captured the bull championship with a junior yearling son of Paclamar Astronaut, bred by daughter Helen. Reserve champion bull was bred and owned by Russel H. Miller, Tamaqua R3.

Reserve champion female was handled for Ni-Crete farms by herdsman Dwayne Comstock, left. Others from left are judge Ray Kuehl, Sharon Cashell, Jim Shaw, Pennsylvania Dairy Princess Sandy Miller, and Kenneth Miller, who presented a class trophy.

Members of the Pennsylvania Holstein Association and their guests were feted at a pre-show beef barbecue in the small arena exhibition area. The Holstein beef prepared for the buffet was donated by Galen Crouse, Stevens R1, and Earl Stauffer, Ephrata R1.

Judging the annual spring Holstein exhibition was Ray Kuehl, who is associated with the national offices of the Holstein-Friesian Association in Brattleboro, Vt. James Show, Oley R2, serves as chairman of the state show committee which organized the competition.

A partial list of winners follows:

BULL CALF

1. Russel H. Miller, Tamaqua R3; 2. Vera E. and John A. Foster, Jr., Petersburg R1; 3. Jeffrey A. Miller, Linglestown R4; 4. Mowry Farms, Roaring Springs; 5. Mowry Farms, Roaring Springs; 6. Russel L. Kline, Denver, R2; 7. Arthur Baxter, Stoneboro, R1; 8. John Gilliand, Warriors Mark.

(Turn to Page 98)

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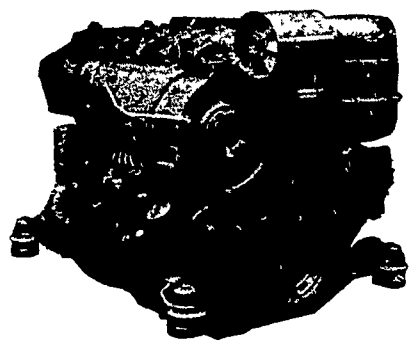

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Robert Kauffman, left, accepts the grand champion trophy from Ralph Oakes. Offering their congratulations are, from right: Sandy Miller, Pennsylvania Dairy Princess, Hubert Miller and judge Ray Kuehl.

Cinderella's fairytale

(Continued from Page 97)

JR. YRLG. BULL

1. Kerchenhill Holsteins, Kutztown; 2. Ralph R. Young, Jr., Punxsutawney; 3. Paul E. Horning, Stevens R1; 4. Mowry Farms, Roaring Springs R1; 5. William R. Paxton, Washington R1.

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Russel H. Miller, Tamaqua R3.

INTERMEDIATE HEIFER CALF

1. Tom and Cindy Sheaffer, Carlisle R5; 2. Arthur Moore, Mercer R6; 3. Ni-Crete Farms, Chambersburg R6; 4. Kenneth Mowry, Roaring Springs R1; 5. Bruce and Obie Snider, Imler; 6. Hubert S. Miller, Myerstown R2; 7. Edward Karpa and Ralph Oakes, Avella R2; 8. Paul Horning, Stevens R1; 9. Lowell A. Brubaker, Manheim R2; 10. E. James McMath.

SENIOR HEIFER CALF

1. Obie Snider, Imler; 2. Barbara Green, Warriors Mark; 3. Harold S. Brubaker, Manheim R2; 4. George M. Knight, Jr., Airville R2; 5. Gordon and Dorothy Wood, Mansfield R1; 6. Tom and Cindy Sheaffer, Carlisle R5; 7. Gordon and Dorothy Wood, Mansfield R2; 8. Kerchenhill Holsteins, Kutztown; 9. Galen Crouse, Stevens R1.

JUNIOR YEARLING HEIFER

1. John A. Foster, III, Petersburg R1; 2. Gordon and Dorothy Wood, Mansfield R2; 3. D.H. Sharrer and Son and S. L. Weimer, New Oxford R2; 4. Robert E. Gitt, Littlestown R2; 5. E. J. Doeberiener, F. Cowen and G. M. Carson, Jamestown R1; 6. Richard Bickford; 7. Creedin Cornman, Carlisle R6; 8. Kerchenhill Holsteins, Kutztown; 9. Galen Crouse, Stevens R1; 10. Harvey Stoltzfus, Morgantown.

SENIOR YEARLING HEIFER

1. E. J. Doebriener, Jamestown R1; 2. Amy J. Doebriener, Jamestown R1; 3. John Andrew Foster, III, Petersburg R1; 4. Kenneth Mowry, Roaring Springs R1;

(Turn to Page 99)

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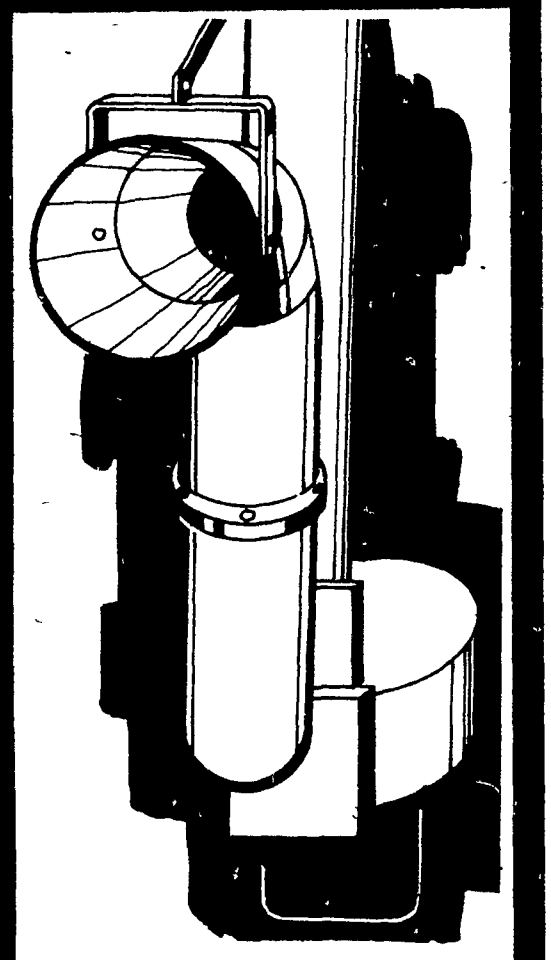

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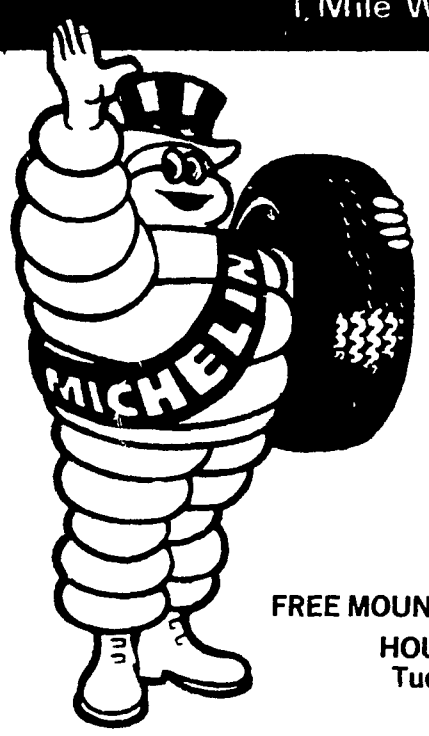

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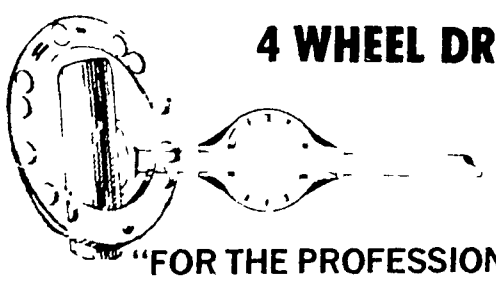

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Cinderella's fairytale

(Continued from Page 98)

5. Edward and Eleanor Stokes Karpa, Avella R2; 6. Philip G. Crouse, Stevens R1; 7. Paul H. Knight, Airville R2; 8. Constance E. Ohlinger, Mohrsville R1; 9. Donald A. Seipt, Easton R4; 10. Creedin Cornman, Carlisel, R6.

JUNIOR CHAMPION FEMALE

E. J. Doebreiner, Jamestown R1.

RESERVE JUNIOR CHAMPION FEMALE

Amy J. Doebriener, Jamestown R1.

JUNIOR GET OF SIRE

Mowry Farms, Roaring Springs R1, with get of Round Oak Apollo Virginian

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1. Mowry Farms and John Marchezak; 2. Wendy S. Shaw, Oley; 3. Tom and Cindy Sheaffer, Carlisle R5; 4. Carl Yoder, Elverson R1; 5. W.A. Fairchild, Berwick R3; 6. Edward and Eleanor Stokes Karpa, Avella R2; 7. Carl Yoder, Elverson R1; 8. Burket Falls Farm, East Freedom; 9. Michael Miller, Linglestown R4; 10. Arthur Baxter, Stoneboro R1.

E.J. Doeberiener, second from right, took both the champion and reserve junior winning spots. Others, from left, are Harvey Clem holding the reserve winner. Roy Simpson, who bred both heifers; and Twila Brubaker, Lancaster County dairy princess.

DRY COW 3 and 4 YEARS OLD

1. David P. Herbert; 2. Peter B. King, Delta R2; 3. Carl Yoder, Elverson R1; 4. Teresa L. Freyermuth, Meadville R6; 5. Burket Falls Farm, East Freedom; 6. Ralph R. Young, Jr.; 7. Paul Knight, Airville R2; 8. Arthur W. Moore, Mercer R6.

DRY COW 5 YEARS AND OVER

1. Christine Gitt, Littlestown R2; 3. Gordon and Dorothy Wood and W. Edwin Miller, Mansfield R1; 4. Chester L. and Galen R. Smith, Shippensburg R5; 5. Tom and Cindy Sheaffer, Carlisle R5; 6. Clark Bowen and son, Wellsboro R3; 7. R.L. Harpster; 8. Arthur Baxter, Stoneboro R1; 9. Creedin C. Cornman, Carlisle R6; 10. Steven Mowry, Roaring Springs.

TWO YEAR OLD HEIFER

1. Ni-Crete Farms, Chambersburg R6; 2. Ni-Crete Farms; 3. Donald M. Hostetter, Parkesburg R2; 4. JoNell Snider, Imler; 5. Penn Springs Farm, Elizabethtown R1; 6. JoNell Snider, Imler; 7. Donald and Geraldine Seipt, Easton R4; 8. Donald M. Hostetter, Parkesburg R2; 9. Baxter, Stokes and Karpa; 10. Burkett Falls, East Freedom.

THREE YEAR OLD COW

1. E. Doeberiener, P. Frasier and G. Carson, Jamestown R1; 2. Robert Wilson; and M. Pifer; 3. David Burket, East Freedom; 5. Linda Ann Yoder, Elverson R1; 7. David C. Burket, East Freedom.

FOUR YEAR OLD COW

1. Donald M. Hostetter, Parkesburg R2; 2. Jay Melvin Brandt, Hershey R1; 4. Fred Strouse and Assoc., Warriors Mark R1; 6. Paul Horning, Stevens R1; 7. Leroy E. Showaker; 8. Ni-Crete Farms, Chambersburg R6; 9. Morrell Farms, Cochranton R3; 10. D. H. Sharrer and Son, Inc., New Oxford R2.

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1. Gordon and Dorothy Wood and W. Edwin Miller; 2. Paul R. King, Delta R2; 3. Kerchenhill Holsteins, Kutztown; 4. Gordon and Dorothy Wood, Mansfield R1; 5. Burket Falls Farm, East Freedom.

AGED COW

1. Penn Springs Farm, Elizabethtown R1; 2. E. J. Doeberiener and Grace Glen Farm, Jamestown R1; 3. Ni-Crete Farms, Chambersburg R6; 4. Penn Springs Farm, Elizabethtown R1; 6. Bruce G. Snider, Imler; 7. Donald and Geraldine Seipt, Easton R4; 8. Wendy Sue Shaw, Oley; 9. Tom and Cindy Scheaffer, Carlisle R6; 10. Mowry Farms, Roaring Springs.

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Penn Springs Farm, Elizabethtown.

RESERVE GRAND AND SENIOR CHAMPION FEMALE

Ni-Crete Farms, Chambersburg

(Turn to Page 102)

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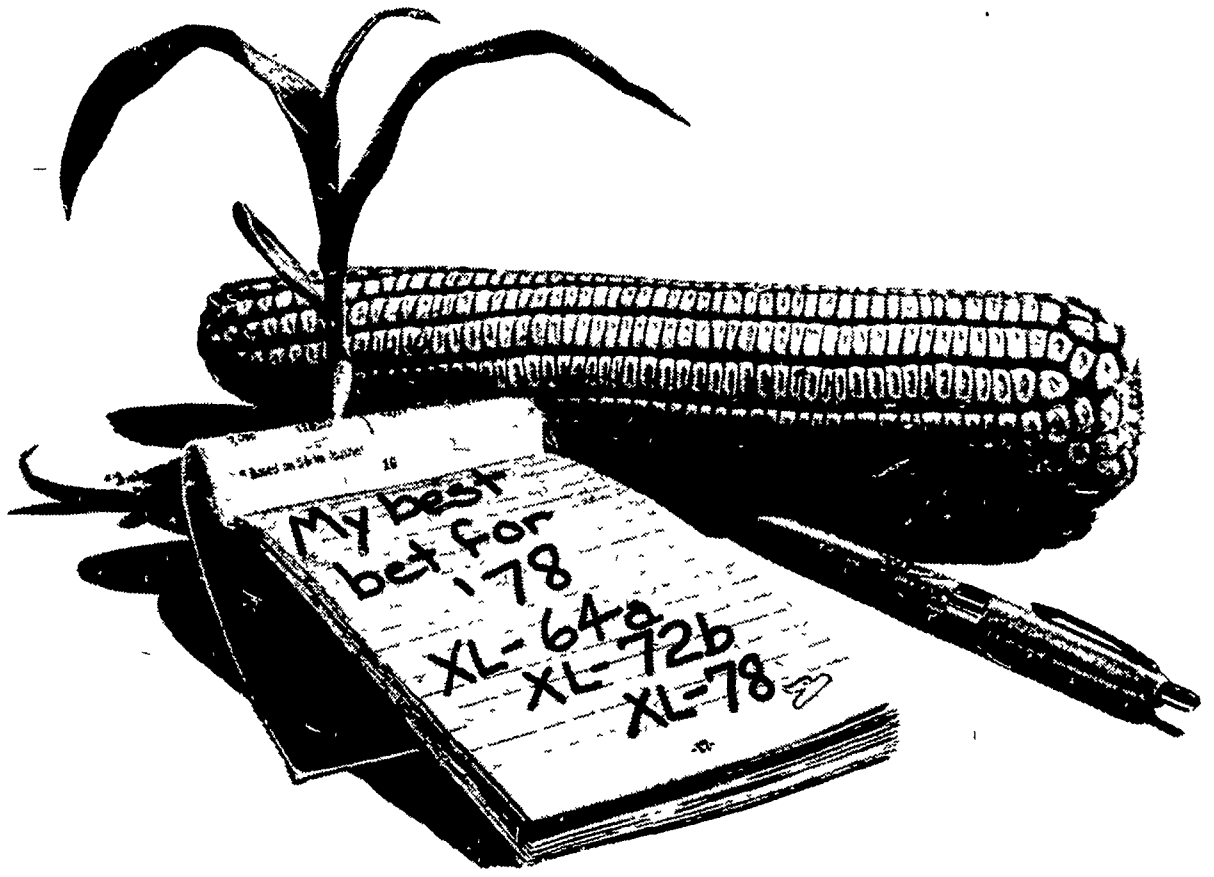

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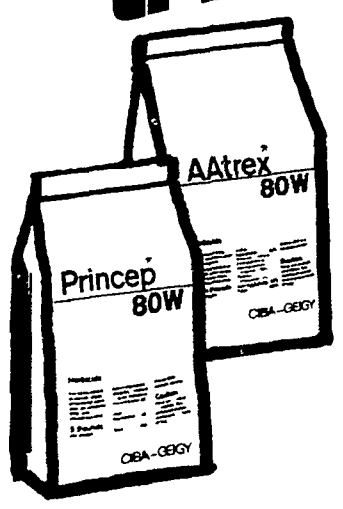

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Corn post-emergence

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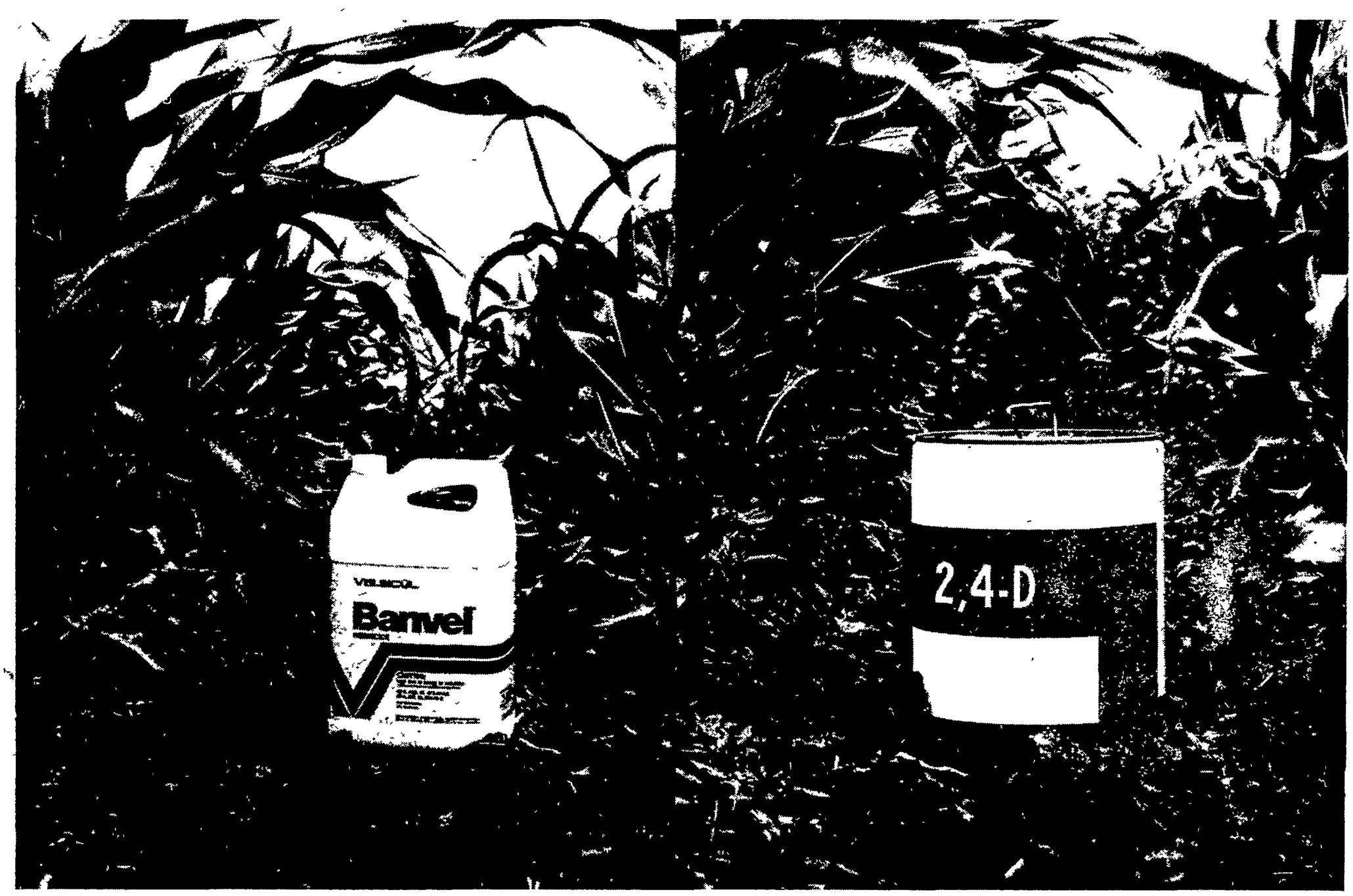

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Adams Co. group hears PFA president

GETTYSBURG -- "Government should be a referee but never a direct participant" where farm regulatory practices are concerned Pennsylvania Farmers Association president Eugene Thompson told about 100 Adams County Farmers Association members recently.

In his talk on legislative activities before the local group at their annual Spring meeting, Thompson said that although farmers are a "minority group" themselves, they and not the government are the ones who should dictate farm and labor practices, through their own organizations.

The Farmers Association, he said, serves such a practical purpose – "We're a grassroots organization," he explained, "And our policies all originate with our own membership. That's the secret of our success."

Government is spending more and more time on regulatory reform, the president said, and in so doing, they are "stifling the farmers." Many organizations "seem to try to outdo one another in regulating farmers." The result, he said, is often impractical and even "silly" legislation that doesn't apply evenly to everyone. And too often, where legislative regulations is concerned, he added, "We agriculturists are guilty until proven innocent."

Even in areas where some farmers would like government's help, Thompson said, it must be discouraged because the result would be "100 per cent guaranteed government control and regulation." "There would be no personal decision-making," he said. "That's not the kind of future we want for ourselves in America, and I'm sure that's not the kind of future you're interested in."

The product government interference in farm regulation is a "loss of government credibility," Thompson explained. "There's a lack of scientific data to back their findings and a total disregard for the effects of their actions. This type of regulation is just going to continue to erode the people's respect for their government."

Striking and militant labor unions are not the answer either, according to Thompson. "Striking can pressure government into intervention," he explained. "And history shows that federal intervention has never solved the farm income problem but just perpetuated it."

Labor unions, he said, "would like nothing better than to control and take over American agriculture. They've driven many farmers out of business," he noted. "And they've caused hundreds of thousands of dollars in losses to farmers and their crops." For the first time in history, he said, "labor unions get more of the consumers' food dollars than the farmers themselves."

Unions do have a purpose, Thompson added, but organized labor itself "has gone too far and has to come back into perspective" if it wants to remain a real service to farmers. Unlike the labor unions, the farm bureau lacks militance, but, he said, the growing memberships show that it does meet the farmer's needs. "Constructive farmers refuse to destroy food or use it as a weapon. We have to have a policy of neighbor helping neighbor."

The Farmers Association has to build its own effective marketing and bargaining program, Thompson told the group. "We're the world's largest organization of free farmers. We can only blame ourselves if we fail to measure up to the goals we have set."

Entertainment at the meeting was provided by a new chorus composed of all volunteer county Pa. Farmers' Assn. members. One of the objectives of this 20 member chorus is to teach the Adams Co. members the American Farm Bureau Federation song entitled "The American Farm Bureau Spirit."

Cinderella's fairytale

(Continued from Page 99)

BEST FEMALE BRED AND OWNED BY EXHIBITOR

Ni-Crete Farms, Chambersburg.

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1. Penn Springs Farm, Wendy Shaw and Obie Snider, get of Paclamar Astronaut; 2. Ni-Crete Farms with get of Ni-Crete Royal Citation; 3. Fairwood Farms with get of Fairwood Duke E-Lou; 4. Evergreen Farms and R. Wayne Harpster with get of Sunny-Craft Royal Astronaut.

BEST THREE FEMALES

1. Ni-Crete Farms, Chambersburg R6; 2. Burket Falls Farm, East Freedom; 3. Donald M. Hostetter, Parkesburg R2.

PRODUCE OF DAM

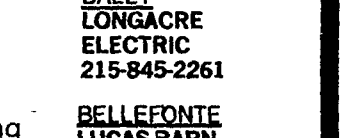
1. Galen Crouse, Stevens R1; 2. Penn Springs Farm, Elizabethtown R1; 3. Robert A. Freyermuth, Meadville R6; 4. Kenneth Mowry, Roaring Springs; 5. Kenneth Mowry, Roaring Springs.

DAM AND DAUGHTER

1. Penn Springs Farm, Elizabethtown; 2. Burket Falls Farm, East Freedom; 3. Fairwood Farms, Berwick R3.

CLUB HERD

1. Lancaster County; 2. Mercer County; 3. Bedford County; 4. Huntington County.



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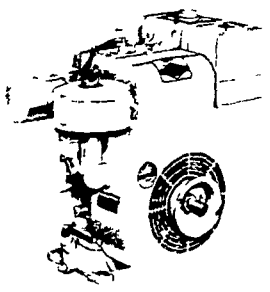

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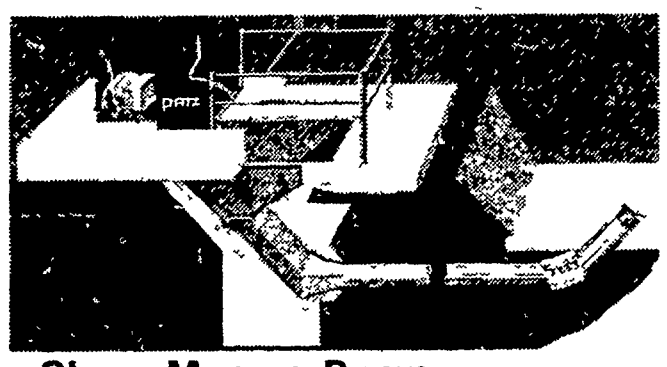
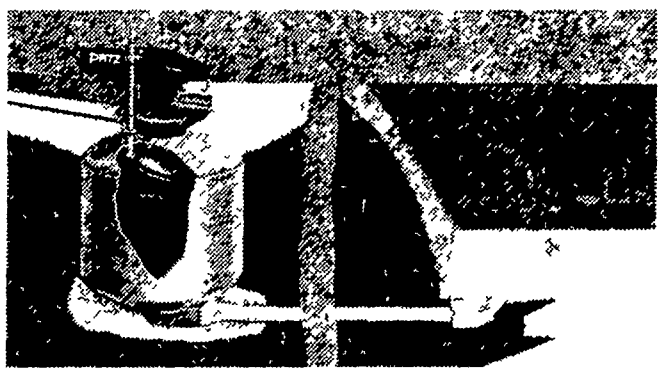


Slurry Manure Pump
Slurry or free flowing manure is pumped from a 180 gallon hopper under ground through 12 in PVC pipe to the manure holding area (If bedding is used only fine cut is recommended) Stroke is adjustable and driven by tough roller chain drive/reduction unit Plunger, sleeve, and one-way valves all can be removed for servicing



Liquid Manure Mover
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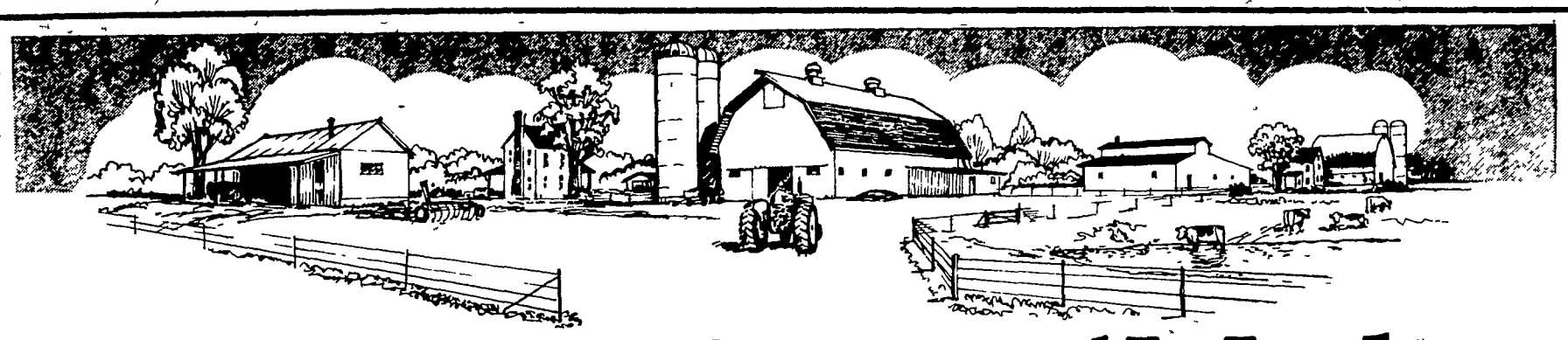

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2x6 — 14 Ft.	4.29
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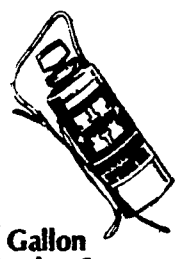
2x8 — 10 Ft.	3.89
2x8 — 12 Ft.	4.39
2x8 — 14 Ft.	5.29
2x10 — 8 Ft.	3.99
2x10 — 10 Ft.	5.99
2x10 — 12 Ft.	7.39
2x10 — 14 Ft.	8.39



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Protect your yard against insects the easy way. 3 gal. capacity . . . long nozzle. #92486

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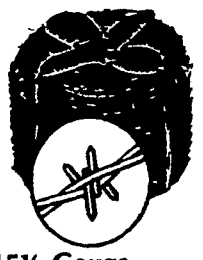

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4 point barbed wire . . . barbs about 5" apart . . . Reel contains ¼ mi. wire. #92050

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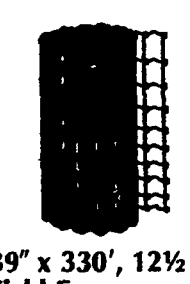

39" x 330', 12½ Ga. Field Fence

Hinge joint construction means strands yield to pressure, then bounce back into shape. #92266

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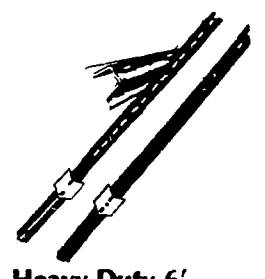

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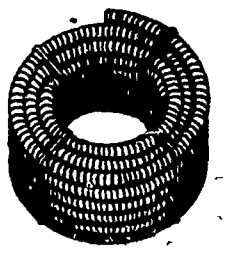

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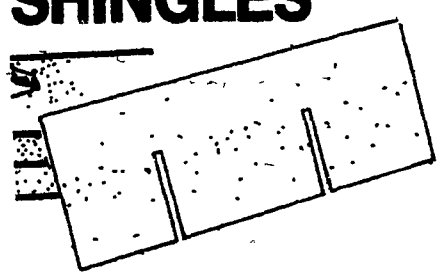

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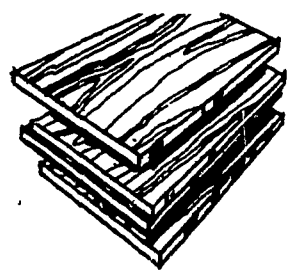

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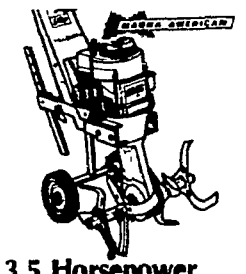

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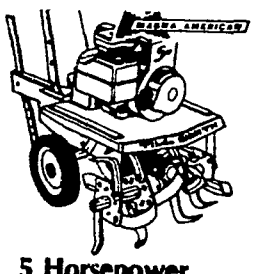

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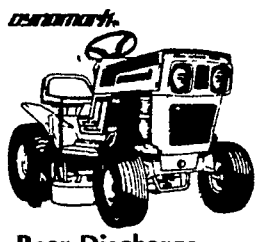

Rear Discharge 8 HP — 36" Rider

4-speed heavy duty transaxle transmission . . . rack & pinion steering #95189

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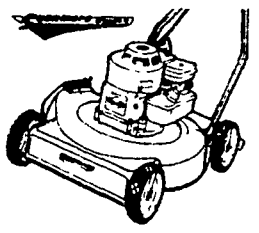

3 HP — 20" Cut Lawn Mower

Has 14 gauge steel deck . . . handle-mounted throttle control . . . 6" wheels. #95106

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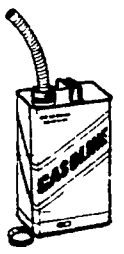

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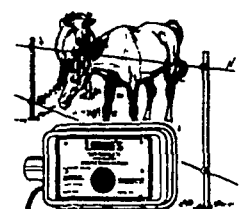

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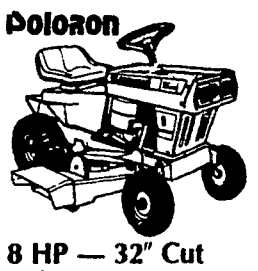

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Full floating deck . twin blades . 5 forward speeds . recoil start #95181

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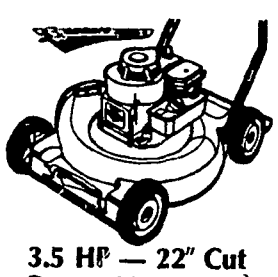

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Manual height of cut adjustment . . full safety features . 7" wheels. #95114

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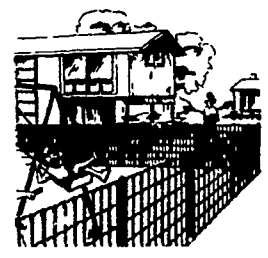

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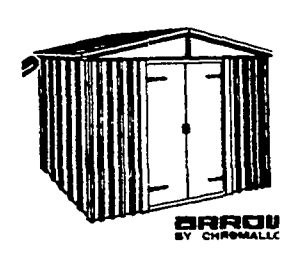

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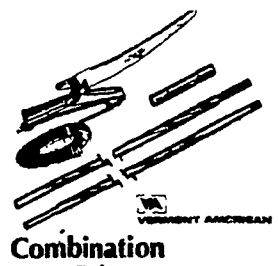

Combination Tree Trimmer

Tree trimming set comes with cutting head and blade and two 4 ft. poles. #99781

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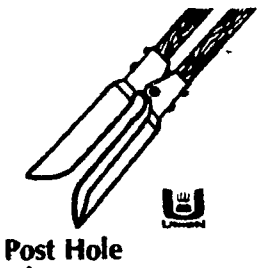

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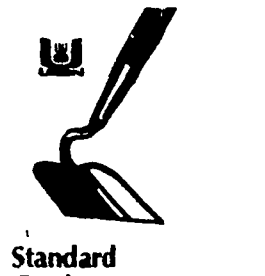

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Lititz family relys on the sun to heat new house

By Bonnie Szymanski

Joining the growing number of families turning toward the sun for heat is a Lititz couple, Ray and Miriam Shenk, 523 E. Woods Drive, whose self-contained solar heating system is the focal point of their new home.

The Shenks and their five children moved up the road from a smaller house into their new home more than a month ago and, according to Mrs. Shenk, are just now getting used to having so much more room.

Shenk, who designed the home himself, said the location is ideal for a solar heating system, as the house is built on a hill with a southern exposure.

Construction of the home began in July of 1977, but winter weather extremes prevented workmen from finishing before the beginning of this year.

The Shenks' solar heat system differs from several other kinds on the market. Stored in 18 tons of beach pebbles chosen for their hardness, heat is diffused through the house by hot air. Other systems store and circulate heat through water pipes or through a gas exchange system that works on the refrigeration principle.

Shenk said they chose their system, manufactured by Champion Company, Inc., N.Y., for its dependability and efficiency. Though it includes a back up system, the Shenks reported they have been able to supply their home with solar heat already, despite cloudy weather, thereby cutting heating costs to some extent. Though it is too early to judge the amount of auxiliary electric heat used, Shenk said he is going to install a monitor to provide him with that information.

"Following those snowy days, we went two nights with no back up," said Mrs. Shenk. Her husband explained that once the storage unit is "fully charged," the house - all 2100 square feet of it - can be totally heated for a full three days without relying on the auxiliary electric system.

(Turn to Page 106)

The fireplace in the Shenks' living room serves not only to beautify the interior, but also acts as part of the back up heating system, utilized when the solar collector supply has been depleted. Air from the room is pulled into an area behind the fireplace, where it is recirculated through the heat ducts and back into the home.

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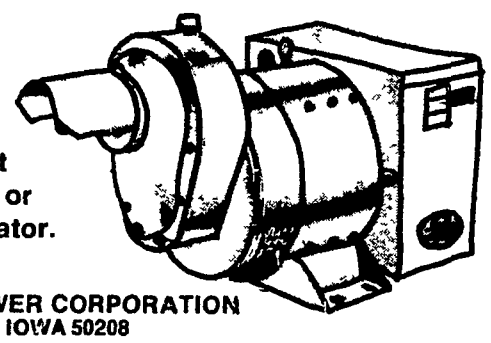

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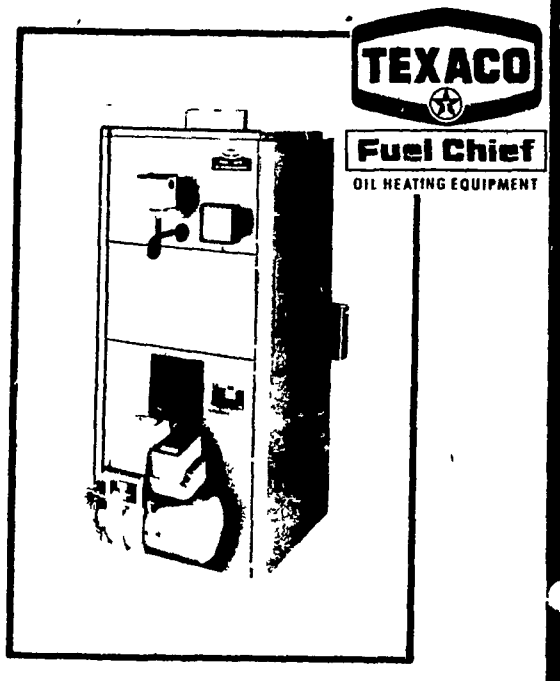

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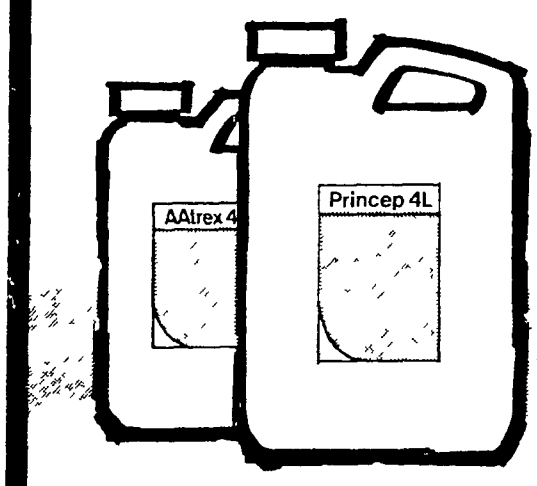

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Ornamental hort

(Continued from Page 96)

that the tendency now is to mass flowers for pleasing effect both for the homeowner and for passers-by. Containers can be used for mobile plants, and the use of mulch will save a lot of weeding time. Lueck recommended a lot of shrubs because they add year-round interest. Groups of one kind can be massed together, but space must be allowed for shrubs to mature.

Lueck said it is important to use a "four season" approach to landscaping, so there is color year-round.

Maintenance traps should be avoided by the homeowner. Such traps include scattered plantings, steep bands and terraces which must be mowed, large rampant shrubs, small broken up lawn areas, "dirty" trees, and plants which are on the borderline of hardiness.

In the low upkeep concept of planting, general gardening interests should increase, Lueck said. There will be more time for specialized pursuits and existing landscaping must be worked on and adapted.

Lueck emphasized the importance of appreciation of the natural creation in life to help "nourish our souls, and overcome our stresses and strains. It has long been known that horticulture has therapy value."

NFO scorns meat import suggestion

CORNING, Iowa – Administration talk of lifting meat import restrictions to slow up inflation amounts to "economic sadism," President Oren Lee Staley of the National Farmers Organization (NFO) told President Jimmy Carter in a telegram Monday.

"The cattle industry has barely seen light at the end of a long tunnel of loss operations," Staley wired. "Long before they are out of the tunnel, your director of the Council on Wage & Price Stability, Barry Bosworth, and your new Federal Reserve Chairman, G. William Miller, have both suggested lifting meat import quotas to drive livestock and meat prices back down.

"This is economic sadism, directed against a segment of our economy which has suffered most from inflation. While the prices of everything farmers buy have soared, prices paid to farmers have been running under 70 per cent of parity and cattle substantially below that. Thousands have gone broke, and more thousands are still hanging on the ropes financially.

"We hope you will put an end to talk of flooding the country with foreign meat and support revisions in beef import quotas which are now before the Senate Finance Committee."

Bosworth proposed more meat imports in a memorandum to Carter's economic advisors reported in the March 14 Washington Post. Federal Reserve Chairman Miller suggested need for increasing meat imports at his "get acquainted" meeting with the press Tuesday, March 27.

Grain purchaser named

LANCASTER – Ivan S. Wenger has been promoted to the position of Grain Purchaser for Pennfield Corporation, Lancaster. The announcement came recently from Earl A. Birk, Director of Purchasing, Feed Division.

Ivan S. Wenger

In addition to assuming the grain purchasing responsibilities, Wenger will assist Birk in other selected aspects of purchasing. Wenger joined Pennfield three years ago as an assistant in the Purchasing Department for the Feed Division. He and his family live in Ephrata.

have a nice weekend...

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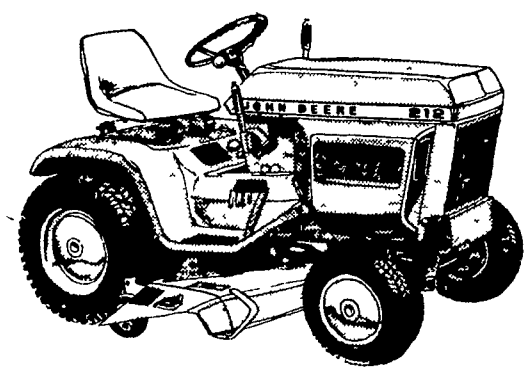

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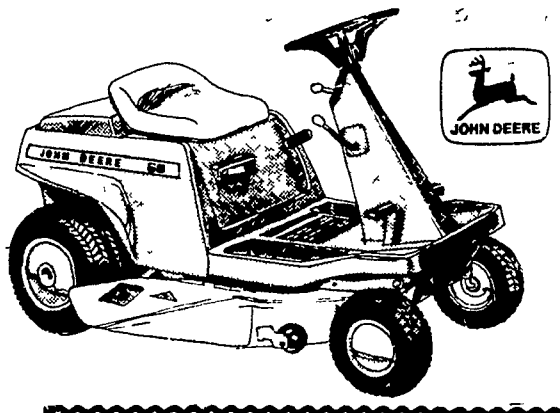

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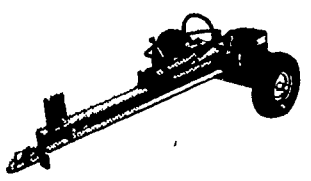
New John Deere 5-hp Log Splitter



New John Deere 21-Inch Self-Propelled Mower

New self-propelled mower features rear-wheel gear drive for excellent traction in all mowing conditions It has a powerful 4-hp engine, 21-inch cutting width, and single levers that adjust cutting height from 1 to 3 inches

This new mower also has an aluminum deck, and a hinged rear guard for protection The 2 6-bushel rear bagger is optional

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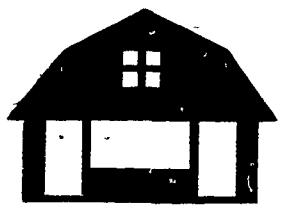
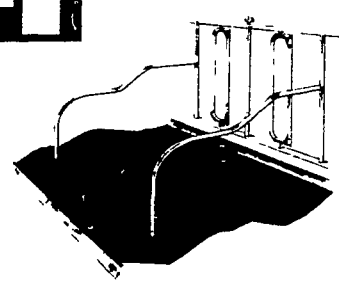


Red Barn floors are 100% vulcanized rubber.



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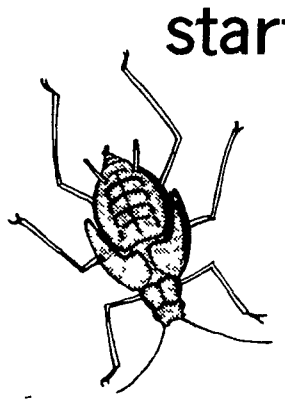
Lancaster County growers say low-cost potato pest control starts with THIMET®



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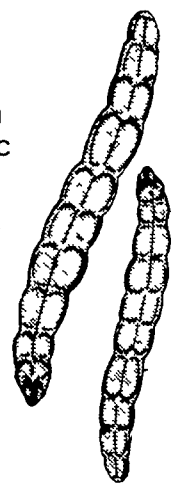

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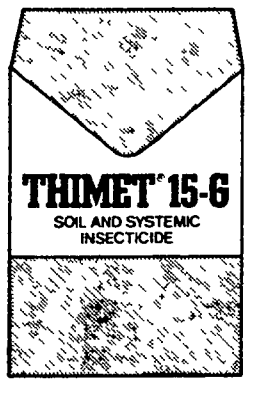

ROYSTER COMPANY

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Lititz family

(Continued from Page 104)

The Solar Heat System

The solar panels, resembling a small greenhouse at the front of the Shenk home, constitutes the most visible part of the solar heating system. But it is only one-third of the total system, acting as the collector face.

The storage portion, made up of hard pebbles about one and a quarter inches in diameter, fills the entire area under the collector face. Shenk explained that temperatures can reach 380 degrees when the system is operating at peak efficiency.

Exit and return ducts comprise the remaining third of the solar heating system, carrying the sun-heated air into the home and the cool air out.

Though their water is not yet heated by the sun, Shenk said he plans to add a converter this summer to provide solar heated hot water. He said he has been told by the manufacturer that he can expect all his water to be heated by the sun during the summer but that the percentage will drop to about 20 percent in the winter when home heating takes precedence and storage temperatures are lower.

Inside, the Shenks watch over their heating system by periodically checking the solar monitor located in a panel above a desk in their living room. When the yellow light is on, it means the system is collecting heat; the blue light indicates that it is distributing the heat throughout the house; and the red light, the one they like to see on as little as possible, means the auxiliary furnace is working.

The monitor also registers the amount of heat in storage. Two temperature readings are given: one for the hot storage, the portion immediately beneath the collector face, and one for the cold storage, the farthest part from the face.

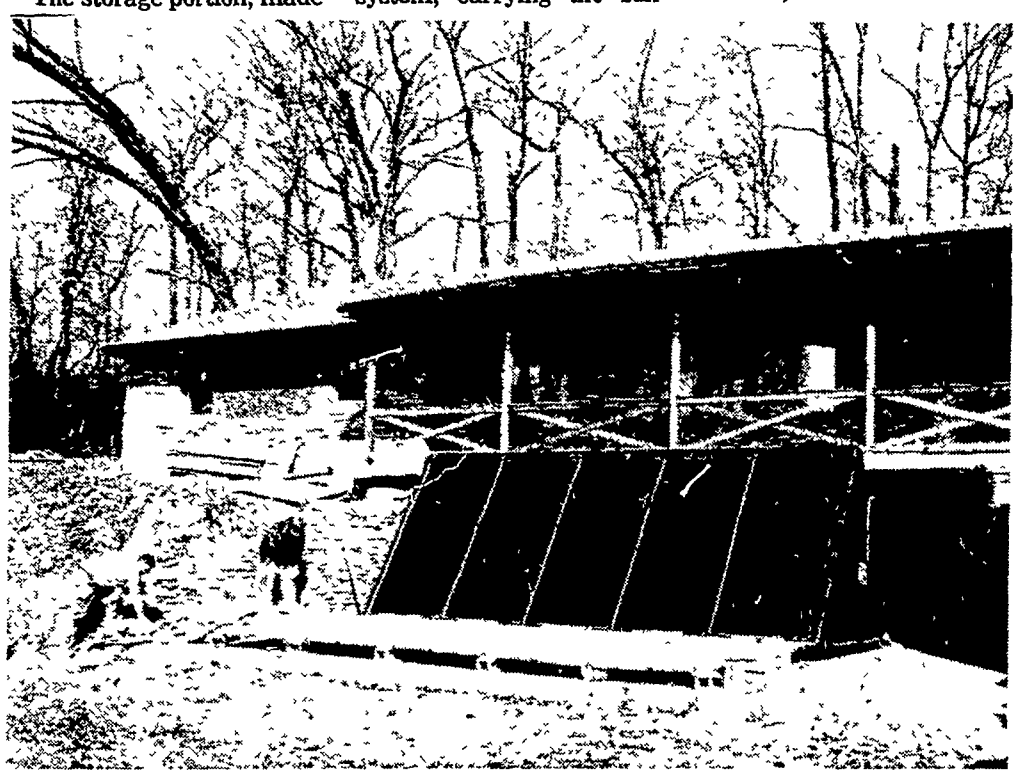
Like conventional heating systems, the heat is regulated by a thermostat. When the thermostat calls for heat, warmth is first drawn from the system's collector face, then from storage. When that is depleted, the back up system goes on.

More than just an auxiliary electric heating system, the back up system has also incorporated the fireplace into the heating process.

Vents in the base of the fireplace take in the room air, which in turn moves through a "heatilator" behind the fireplace wall, then through a pipe into the return heat duct where it is filtered through the house as warmed air.

Ray Shenk is the owner and operator of Shenk's Farm Service, a refrigeration company that sells and services milking tanks and equipment.

The Shenks have five children: Jerry and Daryl, who attend the Warwick schools; Judy and Bruce, students at the Locust Grove Mennonite School; and Marjorie, at home.



Workmen put the finishing touches on the shadow stone exterior of the Shenk home Monday. Central to the solar heating system are the five collector panels shown above. These face south, collecting heat from the sun, which is then stored in 18 tons of beach pebbles. The stored heat can reach a temperature of 380 degrees and will eventually be used for both home and water heating.

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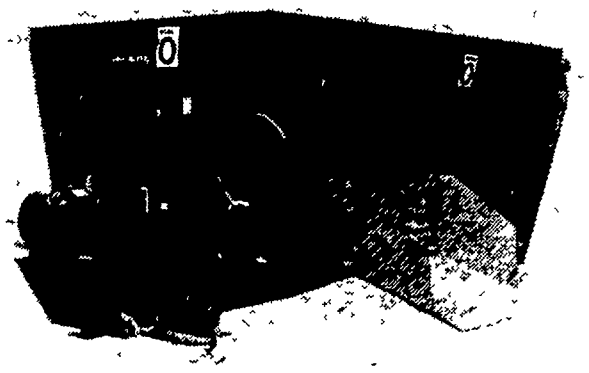

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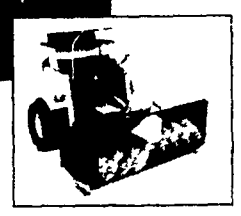

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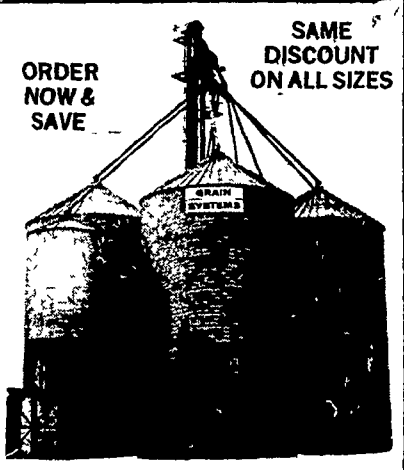

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Irrigation financing alternatives presented

DOVER, Del. – Irrigation can be thought of as insurance for crops to be grown. It's expensive insurance, though, so a producer needs to plan very carefully the form his investment will take and how to finance it.

The decision to irrigate crops in this part of the country is a matter of economics and choice, points out University of Delaware Extension crops marketing specialist Carl Gehman. In making a decision, each farmer needs to ask himself, "Will irrigation pay on my farm with the type of climate and soils I have for the crops I plan to grow?"

If the answer is yes, the next step is to determine the type of funding to use and how to obtain it.

There are several ways to fund an irrigation system, says German. Some farmers may wish to use their savings; others will need to borrow. Some will wish to purchase the system; others will want to lease it.

Whatever approach one chooses, he'll probably want to take a look at the main sources for obtaining investment funds and sound credit management advice. These sources include the Farmers Home Administration, the Small Business Administration, the Production Credit Association, the local bank, dealer credit, and various leasing arrangements.

Each of these fund sources has its own individual requirements for making loans or leasing agreements, points out the economist. In the case of loan agencies, most appear to prefer to lend money for irrigation systems on a short term or operating loan basis. In making the operating loan, a lien is taken on one's chattel property–usually the system itself and the crop to be grown. The pay back period of a short term loan is usually seven years. The interest rate for this type of loan (currently around eight per cent) is generally based on the prevailing current market rate.

The Farmers Home Adminstration and the Small Business Administration are two governmental agencies that will loan money to farmers unable to get the needed funds from their local bank or some other commercial source. The FHA is a direct lender. The SBA is a guarantee lender, which means it guarantees a private firm making the loan that the SBA will repay up to 90 per cent of this loan if it is defaulted.

Both the FHA and the SBA will provide the financial backing a farmer needs for an irrigation system by making what is known as an operating loan. This can be made for up to seven years, with a five-year renewal option. The maximum limit on this type of loan is $50,000.

The FHA will also make loans for irrigation systems on a longer term basis under certain conditions, such as when a farmer needs to invest in extensive soil conservation work. In this case, one can get what is called an FW real estate loan. This can be made for up to 40 years. The interest rate on this type of loan is presently five per cent and the maximum limit is $100,000. This kind of loan requires a mortage on the involved real estate.

The Production Credit Association is a farmer-owned cooperative in the business of making agricultural loans. In order to obtain an operating loan for an irrigation system from PCA, a farmer must demonstrate-through a thorough credit investigation–that he has the management capabilities needed to run an irrigation system and the ability to repay the loan.

PCA operating loans are currently made at 7¾ per cent interest though this can fluctuate, depending on the going prime rate in the market. PCA requires a farmer to be in a sound financial position. A cash flow analysis of one's entire operation must be worked out with the credit manager at the time a person requests this type of loan.

Local banks and the dealer of the equipment you want to buy will also provide financing for irrigation systems. If considering getting a loan through a dealer, German recommends one checks with several, because there are a lot of alternative arrangements available.

Leasing agreements can also be made with many dealers of irrigation systems. This arrangement is generally made for the operator who feels that he has a capital scarcity or who doesn't want to put out such a large initial cash outlay.

Leasing an asset such as an irrigation system acquires the right of use for a designated time period without taking ownership. The payment schedule is considered a charge for the use of the equipment. The charge is tax deductible.

Lease purchase agreements mean that one will have the option to buy at the end of the contract period at market value. Leases can run from one to ten years. Payments are made on either a monthly, semi-annual or annual basis.

Whether it will be more profitable to lease or to buy irrigation system will depend on a number of factors, points out the economist. If considering either option, it would be wise to work out a partial budget for proposed business changes comparing added fixed and variable costs and anticipated added returns with existing costs and returns. This should help a person decide whether irrigation is the right investment.

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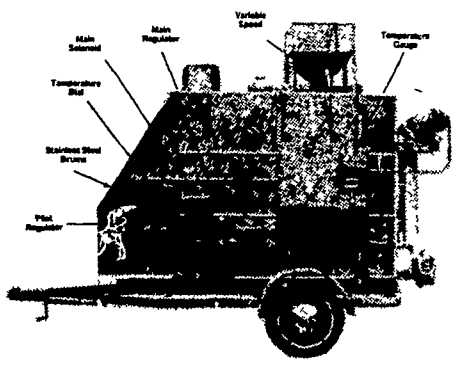

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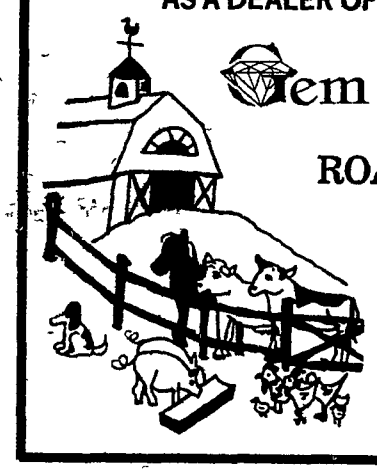

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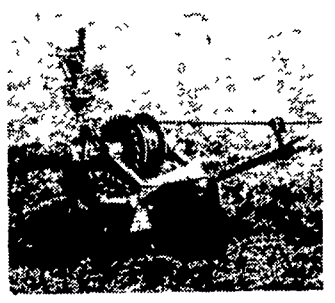

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A new traveling gun sprinkler, designed for high cash crop, small acreage farms is now available through Vermeer Manufacturing Company, Pella, Iowa.

The new Vermeer 230 Traveling Gun Sprinkler requires a pumping capacity of 100 to 300 gallons per minute (gpm). It delivers "rain" up to 380 feet in (diameter depending on wind conditions).

Vermeer has also developed a hydraulically-operated hose recovery unit to complement the Vermeer 230. The new Model 133 Hose Reel is capable of recovering and storing 500 ft. of 3 in. hose. The unit merely couples to the hydraulic system of a tractor.

According to Vermeer officials, the new 230 Traveling Gun and 133 Hose Reel provide high cash crop and small acreage farmers with an economical alternative to large or solid set irrigation systems that, heretofore, had been too expensive for their operations.

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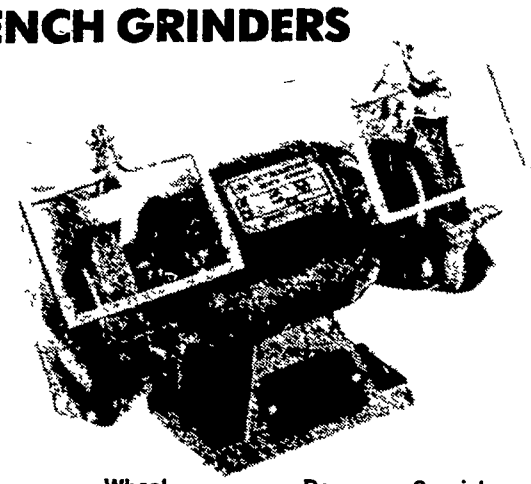

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Bob Walker honored

WASHINGTON, D.C. – The Republican College Council of Pennsylvania has announced its selection of Congressman Bob Walker as the "Outstanding Legislator of 1978" at its annual meetng held in Harrisburg last month.

The Council chooses the "Outstanding Legislator" on the basis of demonstrated leadership ability.

"These young people are representative of the enthusiasm, awareness and concern for good government in our state and that's why I am particularly gratified to receive this honor.

"I applaud their desire to be involved in government affairs and I intend to continue encouraging them so that Pennsylvania can count on a new generation of responsible leaders," Walker said in accepting the award.

Abuse of politicians' pensions breed voter 'shock and disgust'

By SEN. CLARENCE F. MANBECK
of the 48th Senatorial District

HARRISBURG — It has often been observed that "crime doesn't pay." But you would have a tough time convincing a number of highly placed state officials who have been convicted of serious offenses — and who then turned around and collected some handsome pensions.

Take Frank Hilton for example. He's a former member of Governor Shapp's cabinet who was convicted of accepting $177,000 in kickbacks from insurance brokers who deal with the state.

But Hilton routinely put in for his pension. Although his pension request was turned down at first, the State Supreme Court ruled that he was entitled to it.

That ruling opened the gate. Seventeen senators sponsored a bill that would have corrected the problem. I am a co-sponsor of a bill that would shut off taxpayer-financed retirement benefits for state officials convicted of crimes involving abuse of the public trust.

Under terms of the bill, state officials — either elected or appointed — automatically forfeit their retirement benefits when convicted of felonies related to their official duties. They may collect their own contributions to the state retirement fund, plus interest that has accrued on this amount. But that's all!

The bill was dispatched to the Senate Finance Committee that is tightly controlled by the Democrat majority. There, it was given the old file-and-forget treatment.

The bill would still be resting quietly in committee files had not some other cases gained the public eye recently. In late December former Senator Henry J. Cianfrani pleaded guilty to more than 100 federal charges involving racketeering, mail fraud and obstruction of justice.

Cianfrani was allowed to withdraw $36,000 from his pension. He then was awarded a lifetime pension of almost $11,000 a year!

Also standing in line is the former House Speaker, Herbert Fineman, who is awaiting action from the State Employees' Retirement Board. He is expected to receive a lifetime pension estimated at $32,000 a year.

The public reacted to these things with shock and disgust. And a firestorm of protest rolled into Harrisburg.

The House Insurance Committee, also dominated by the Democrat majority, has begun to move, belatedly, on a bill that is similar to the measure.

And finally, the Democrat leadership in the Senate came to the conclusion that they could no longer keep the bill under wraps. It now seems likely that the General Assembly will take action to end this gross abuse of the state pension system. It cannot come too soon.

Small fruits course offered

UNIVERSITY PARK — Under most conditions the peak year in a strawberry bed is the year after planting. Some commercial growers regularly destroy their beds after the first crop while others continue the bed through the second and subsequent fruitings. A home planting may last several years.

Strawberries require only a year from planting until fruiting and crop failures are rare, according to Dr. Peter A. Ferretti, associate professor of horticulture Extension, and Dr. C. Marshall Ritter, professor of pomology and pomology extension at The Pennsylvnaia State University.

In their recently rewritten Correspondence Course on Small Fruits, Ferretti and Ritter point out that home plantings do well for four to six years at the most without special care and attention if weeds have been kept in check and plants are not crowded.

Small fruits also covers production and marketing of raspberries, blackberries, currants, gooseberries, blueberries, and grapes. Like other agricultural crops, small fruit plants will not yield well unless given poor care and the authors detail propagation, cultivation, pruning, disease and insect control, harvesting, packing, and shipping of these plants.

To order a copy of the course, one should write Small Fruits, Box 5000, University Park, Pa., 16802. One should make the check for $5.00 payable to Penn State. Penn State correspondence courses offer the option of returning the question papers for grading and accumulation of study points or using the course as valuable reference material.

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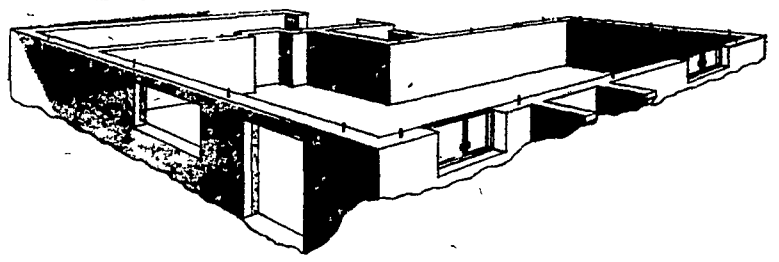

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Veterinarian speaks on respiratory diseases

By JOANNE SPAHR

LANCASTER -- IBR, BVD, AND PI3 – these three sets of letters are known to stockmen everywhere. Connected with diseases in both respiratory and digestive tracts of animals, they spell out "trouble" for cattlemen.

Dr. Max Lowe, director of technical services for Anchor Laboratories, Inc., and a dairy operator for a large part of his life, spoke on these three problems at a recent animal health seminar sponsored by Animal Medic Inc., Manchester, Pa., and held at the Farm and Home Center, Lancaster.

"Why is the average dairy herd in the nation producing around 1200 pounds of milk when the animals have the inherent ability to double that amount?" questioned the veterinarian rhetorically. In answer Lowe pointed out that several factors affect this, one being loss to disease. And, one key type of disease include those of the respiratory tract.

Pneumonia can be caused in several ways. One of those is by the PI3 virus plus the pasturella organism and stress. A common term for disease caused in this manner is shipping fever. IBR, infectious bovine rhinotracheitis, and BVD, bovine virus diarrhea, can also result in pneumonia.

IBR

Infectious bovine rhinotracheitus, which Lowe charges is the second largest cause of abortion in cattle, is one problem stockmen should be on the lookout for. Caused by a virus, the symptoms vary with stress, but can include a nasal discharge, and in some cases watery eyes and ulcers around the teeth base. The parts of the animal which are affected include the nasal cavity, the sinuses, and the trachea. A newly born calf with IBR can have pink eye symptoms.

Although not all cattle with

Dr. Max Lowe

IBR abort, at the seven to eight month stage of pregnancy the disease in animals is more likely to cause abortion.

Lowe also states that at the four to seven week period in pregnancy, animals with IBR are likely to not have a clear seal at the cervix, which results in tiny water blisters in the mucous membrane.

Although there is no treatment against the virus, antibiotics can be used against secondary bacterial invaders.

BVD

Bovine virus diarrhea, BVD, is most often associated with the digestive tract of animals, but Dr. Lowe contends that this viral infection doesn't restrict itself to that system in animals – it also attacks the mucous membranes.

When BVD infects an animal, symptoms can include an open, red ulcerated mouth and very thick mucus. According to Lowe, pure, unadulterated BVD mucus is a very thick wide type with a teardrop glob.

BVD also attacks the stomach lining and can cause bleeding which can't always be identified as hemorrhage. This can result in anemia.

The infection also destroys villi, the hairlike projections on certain mucous membranes of the body. These villi swell together, so absorption at the tips is minimal, and in some cases, the lining becomes smooth with no villi at all.

If the BVD infection causes a scar tissue to form, that tissue shrinks up as the animal grows older. According to Lowe, the result of this problem is a chronic biter. Also, since scar tissue doesn't absorb like villi, many animals never absorb enough nutrients to reach their full potential.

According to Lowe, BVD can also cause problems in the liver such as liver abscesses.

Other symptoms include high fever, persistent severe diarrhea, abortion, soft hoof growth, and rat-tail switches. In some mature animals, abortion may be the only noticeable symptom. The disease is usually fatal in young cattle.

One means of spreading for this viral disease is contact.

PREVENTION AND CONTROL

Prevention and control of these diseases is all through preventative vaccinations, and according to Lowe, the best choice against these respiratory viruses is a modified live vaccine in a five-way mix. "This seems to be the best way to go," comments Lowe.

According to this veterinarian, the second route to take in controlling these viruses is intranasal products, and the third method is a safe injectable product such as Bar-4, a four-way vaccine from a killed virus.

Also, good management is an important key to preventing these diseases, since, in many cases the infected animals should be segregated. Also, flies can be responsible for spreading any viral infection from animal to animal and herd to herd. Therefore, fly control is an asset in working with these problems.

LEPTOSPIROSIS

Lowe also discussed leptospirosis, another problem in dairy animals. The biggest problem with this disease, says Lowe, is abortion. Other symptoms include red urine, high fever, colored milk, swelling in quarters, shortness to breath, and a yellowish tint to the white of the eye. This disease, caused by leptospira pomona and others, can also be vaccinated against.

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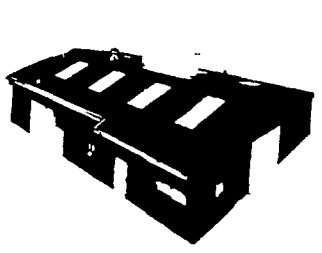

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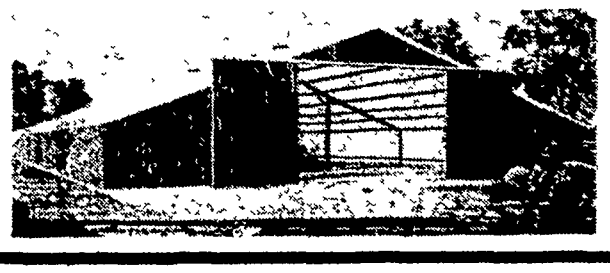

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Ephrata wins FFA dairy products judging

By KENDACE BORRY

LANCASTER – Ephrata Area High School, Cloister FFA Chapter, took the top honors at the Lancaster County FFA dairy judging products contest held April 4 at the Pensupreme Dairy, Lancaster. This was the second year in a row the school won top placing.

Second placing in the contest went to Solanco High School. Penn Manor was third, Red Lion Area, York County, was fourth and Dover, also from York County, was named fifth.

The high placing individual also came from Ephrata Area High School. Galen Hurst, 15, the son of Mr. and Mrs. Marvin Hurst, was surprised to be named the winner.

Stating simply that he just wanted to enter the contest, he told that he found the "cottage cheese" part of the test the hardest. He expects to go on and enter the state contest.

The second place winner was Tim Baughman. The 17-year-old FFA member attends Solanco High School.

Third placing went to Marvin Fox, Ephrata. Fourth was Joe Good, New Holland; and fifth place was awarded to Fred Burkett, Ephrata.

Ephrata students also placed sixth and seventh in the contest, the awards going to Avery Copenhaver and Scott Augsburger, respectively.

York County also participated in the contest. The highest placing York County student was Greg Perry, from Red Lion Area High School.

Second and third placing also went to Red Lion students. Glenn Crowl placed second and Tom Innerst took third.

Fourth place went to Ray Smeltzer, from Eastern York High School. Mark Kinley, Dover, was awarded fifth.

Dr. Charles Livak, head of quality control for Penn Dairies, was the official judge of the contest. He set up the samples which were used in the competition and explained the results to the FFA members.

"I believe there is a need for this contest," Dr. Livak explained. "Taste determines the sale of milk more than anything else. If it doesn't taste good, people won't buy it."

The contest was divided in three different parts. The first part dealt with milk. Milk flavor and odor were observed, and defects noted. Milk sediment was also checked.

Ten varieties of cheese had to be identified in the second part of the contest. Each was sampled and type of cheese was then written down.

The final phase of the competition dealt with cottage cheese flavor and odor.

A tour of the Penn Dairy plant was given to the FFA students where they could observe both the milk and ice cream production.

This is the tenth year that Penn Dairies has sponsored both the contest and the trophy given in the competition.

A state FFA milk judging competition will be held in June.

Top individuals in the contest included Galen Hurst, on right and Tim Baughman, who placed second. Standing with them is Dr. Charles Livak, head of quality control for Penn Dairies.

Members of the winning Ephrata FFA team included: left to right, Marvin Fox, Scott Augsburger, Galen Hurst, Fred Burkett, and Avery Copenhaver.

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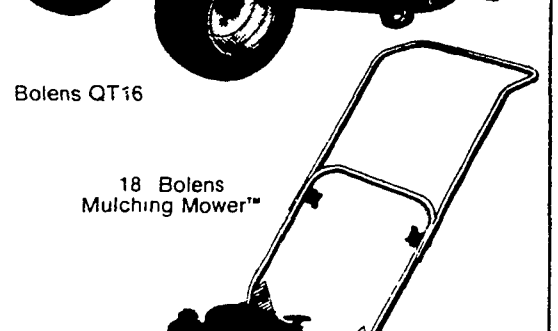

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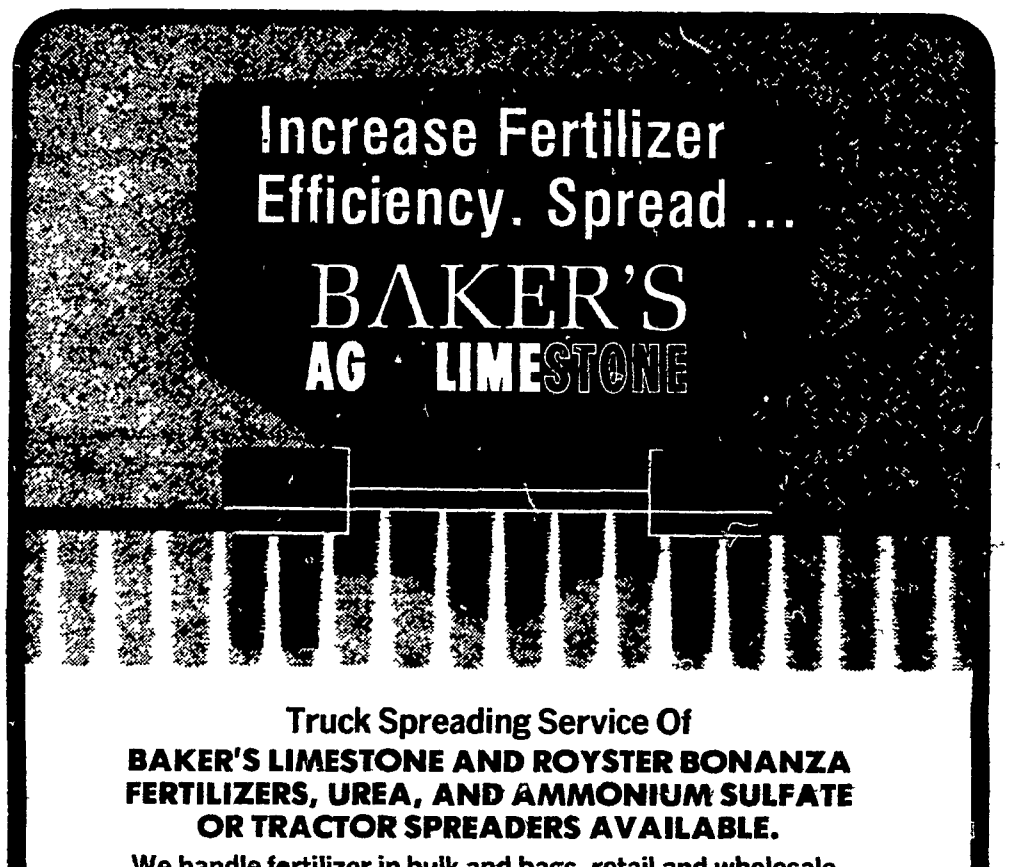

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Dairy princess sought in Chester County

OXFORD – Another year is about to end for the dairy princesses throughout Pennsylvania, and the Chester County Dairy Princess Committee is searching for eligible contestants.

All young ladies of Chester County who will have compelted their junior year of high school and will not reach their twenty-second birthday by December 21, 1978, and meet the following qualifications are invited to participate in the 1978 pageant. She must be either a daughter of a dairy farmer, a dairy farm manager, herdsman, or dairy farm owner during the current year, or the contestant must be the owner of more than one dairy animal prior to May 1, 1978. All contestants must be single and never married and have parents' or guardians' consent.

The banquet and dairy princess pageant will be held on May 20 at the West Fallowfield Christian Day School with the banquet being served at 6:45 p.m. Tickets are available from committee members: Glen Shierk, Les Heigh, Evelyn Evans, Cleo Freese, Susan Pepple, Debra Hicks, Jean Lawrie. A great deal of planning and preparation is in process to make this year's contest as much like the state contest format as possible.

All eligible and interested persons may fill out the following form - clip and send it to: Jean Lawrie, Chair person, Chester County Dairy Princess Committee, P.O. Box 191, Oxford, Pa. 19363.

NAME: _____

ADDRESS: _____

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PARENTS NAME: _____

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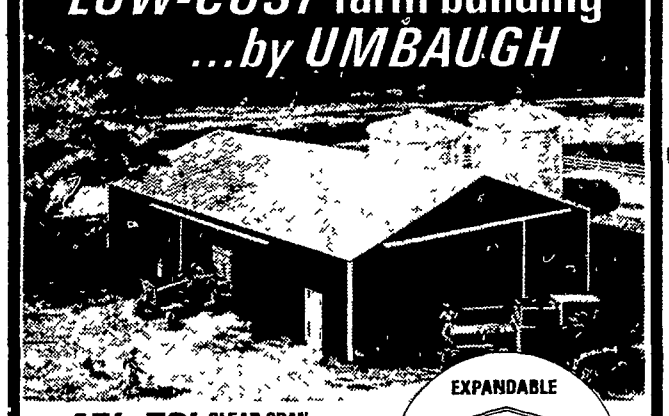

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Lively Leaders 4-H to meet

WENONAH, N.J. – The Lively Leaders, 4-H Seeing Eye Puppy Club will meet at the Gloucester County Building, Clayton, N.J. on April 10 at 7 p.m.

The program for the evening will consist of a talk and slide presentation given by Dr. G. W. Tyler, DVM on Dog Care. Dog first-aid including poisons that dogs may get into, will also be discussed. The slides will show one of the Seeing Eye puppies being spayed. The importance of having the hips X-rayed will be discussed.

The program is being presented at this time in order that the club members may learn additional information which may help them in the upcoming 4-H Seeing Eye Bowl at Cook College Campus, Rutgers University, New Brunswick, N.J. on April 15.

Plans will also be completed on the Club's participation in the Memorial Day Parade in Glassboro, N.J. on May 29. Also to be formulated will be the club's presentation on the Seeing Eye Puppy Program at the new Green Acres Park in Deptford, N.J. on June 17.

Tenneco gives annual report

HOUSTON, TEX. – In its 1977 annual report published and mailed to shareholders recently, Tenneco Inc. reported that its construction and farm equipment operations achieved record income and operating revenue levels, despite mixed conditions in its market.

J I Case Company, a Tenneco subsidiary, had operating income of $110.9 million on operating revenues of $1.5 billion during 1977. Operating income is income before deductions for interest, federal income tax and minority interest payments.

The Tenneco annual report attributes the substantial increase in the sales of construction equipment to the resurgence of the U.S. housing industry, and it said Case Company's international revenues and income reached record-high levels.

This more than offset a decline in the North American agricultural equipment business, caused by lower farm income. However, despite a large reduction in North American industry-wide sales, Case did increase its market share in the key four-wheel-drive market for large farm tractors. The addition of several new tillage implements and the introduction of a "Feedlot Special" loader, a construction machine adapted to serve the farm market segment, also assisted the company's agricultural sales.

Rebounding sales to the construction industry were led by Case loader/backhoes, which continue to be first in the market.

In the Tenneco annual report, Case says that it expects the present market trends to continue. Construction equipment demand in North America should continue at a high level, but with no improvement in the depressed agricultural equipment market anticipated. The company feels that its growth in international business should extend through 1978.

Tenneco Inc., a multi-industry firm with headquarters in Houston, had record net income in 1977 of $426.9 million from record operating revenues of $7.4 billion.

Sauder business sold

NEW HOLLAND – The Sauder Brothers farm equipment manufacturing business and the manufacturing facilities at 325 West Main Street, here, has been sold to Martin R. Herr and John L. Herr as of April 1, 1978. Business will go on as usual with the manufacturing of manure loaders, snow blades, and black-top spreaders

Isaac, Raymond, and Paul Sauder have been operating this business which was begun by their father in 1905. The new company will be known as Ag-Tech Industries.

1950 - The National Congress passed Public Law 740 granting the FFA a Federal Charter and making FFA an integral part of vocational agriculture instruction.

1952 - The National FUTURE FARMER Magazine began publishing.

1953 - The U.S. Post Office Department issued a special stamp commmorating the Silver Anniversary of the FFA.

1959 - Dedication ceremonies were held in the new National FFA Center in Alexandria, Virginia.

1965 - Future Farmers of America merged with the New Farmers of America.

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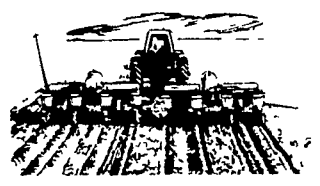

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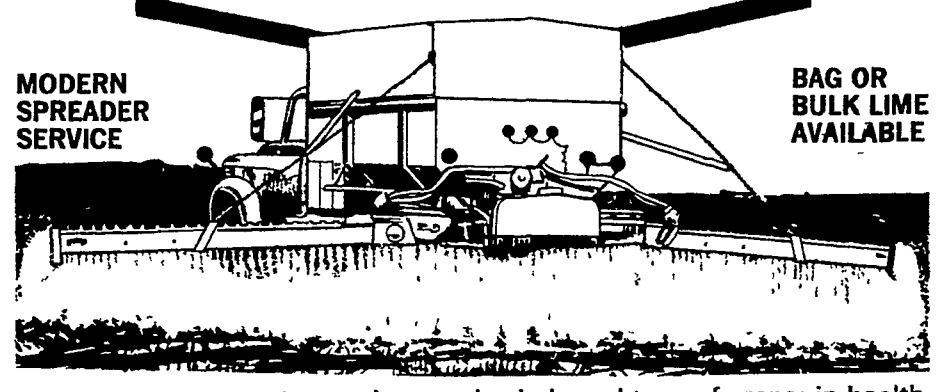

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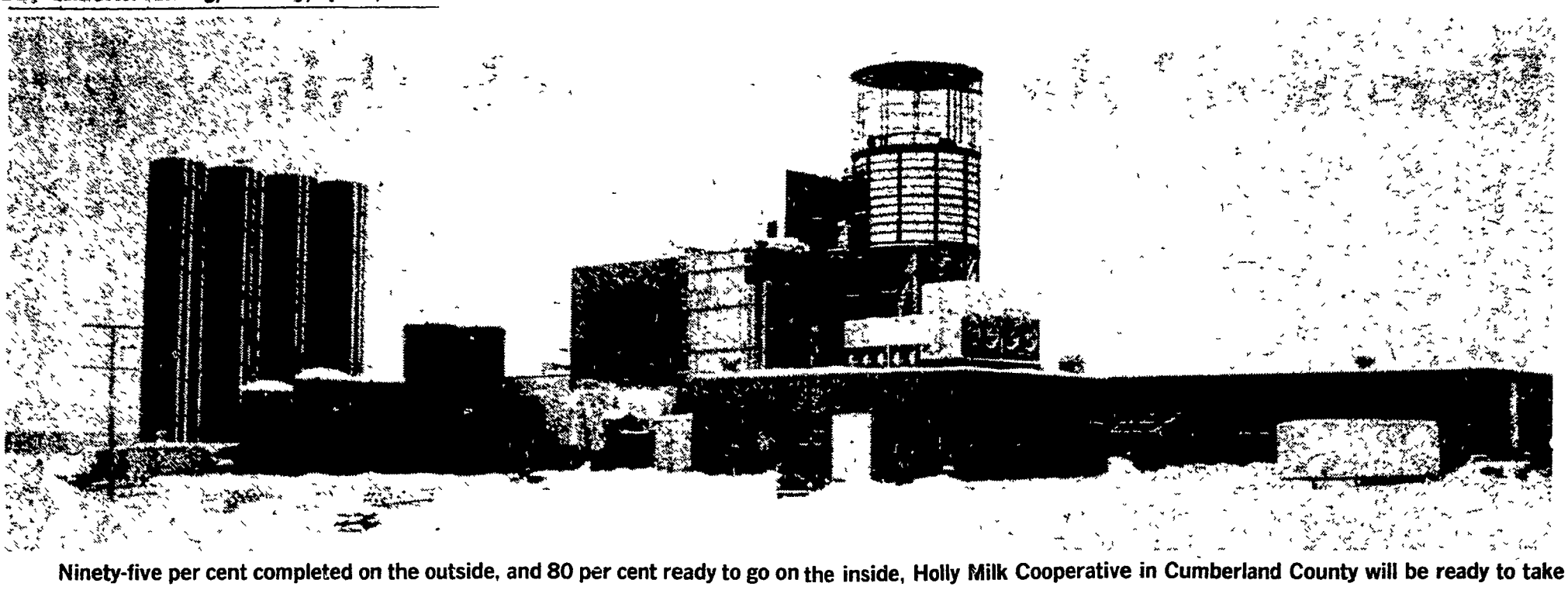

Ninety-five per cent completed on the outside, and 80 per cent ready to go on the inside, Holly Milk Cooperative in Cumberland County will be ready to take deliveries by about July 1.

Holly Milk Co-op nears completion

By JOYCE BUPP
Staff Correspondent

CARLISLE -- "Both strikes and the weather have delayed us somewhat but the building is now probably 90 to 95 per cent complete," says Verne Christensen, plant manager of Holly Milk Cooperative.

The Holly Milk manufacturing plant was originally scheduled to start up operations on May 1, but that target date has been set back about 60 days.

Inter-State Milk Producers' Cooperative and Maryland Cooperative Milk Producers formed the Holly Milk Cooperative on February 1, 1977. Construction of the butter-powder facility began last May.

According to Christensen, installation of equipment in the ultramodern plant is about 80 per cent complete. All inventories and processes will be controlled by computer and the operation will employ about 35 people.

Eyed by mid-Atlantic marketing organizations as an outlet for area dairy farm surpluses, the facility is designed to handle up to two million pounds of milk daily. That's equal to 40 over-the-road tank trailers. During the flush production periods, as well as on weekends and holidays, Christensen foresees the plant operating round-the-clock.

Milk pumped into the plants huge holding silos may become non-fat skim milk powder, whole milk powder, buttermilk powder or butter.

When plant lines are set for powder manufacturing, about 160,000 pounds of the dried milk product can be finished and packaged in 50 and 100 pound bags daily.

Butter production capacity is estimated by Christensen at 8,000 pounds hourly. Finished butter will be in 68 pound cubes, destined for use in the food manufacturing industry or for "printing." The term "printing" is used to describe the process of repackaging butter into quarter-pound units for retail sales.

"We expect to have a few problems as everything gets underway," noted the Holly plant manager. "But we don't plan to print butter."

Described recently by one cooperative official as "potentially the second most efficient plant in the country," Holly Milk will come complete with its own industrial sewage treatment plant meeting the requirements of both the Department of Environmental Resources and the Environmental Portection Agency. Energy usage projections call for 6,000 gallons of fuel oil consumption daily.

Buildings and equipment are being built by turnkey contractor, Crepaco, Inc., headquartered in Chicago.

Component machinery represents international research and innovations in the dairy manufacturing industry. Churns and the dryer equipment originated in Denmark. The plate heat exchange came from England. A German company supplied the separator; and tanks and various other pieces of equipment come from Wisconsin.

During the March annual meeting, all incumbent officers of the Holly Milk Cooperative were reelected to serve another year's term.

Serving as president is Ivo Otto, with Dice Statler as vice-president. Secretary is Paul Hand. Boyd Cook will continue as treasurer, assisted by Robert Dever.

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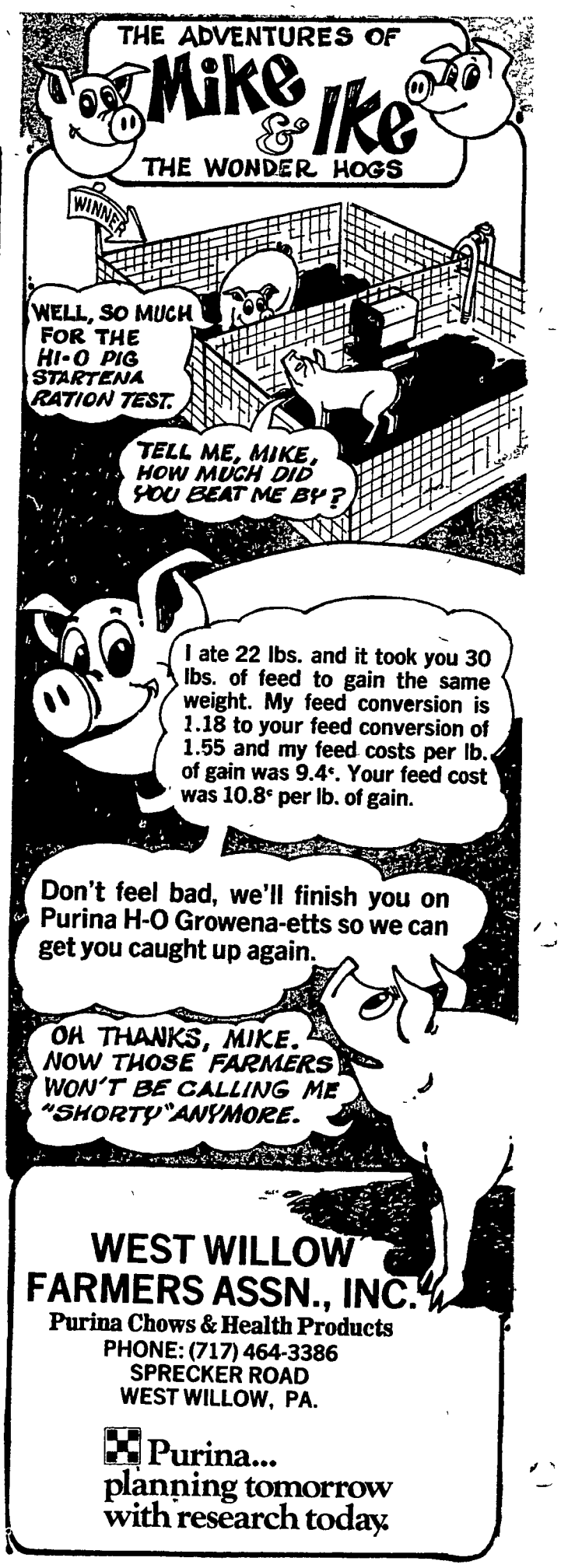
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Farmers' decisions tough this year

By JERRY WEB
University of Delaware

NEWARK, Del. – Farming is off to a slow start this year and already it's having an impact in the marketplace. A combination of low temperatures and more than adequate moisture supplies have slowed farmers in getting back into the fields clear across the country. Add to that the possibility that some farmers may hold land out of production and the fact that the government is still messing around with farm programs at a time when farmers should have their plans all made.

It all adds up to a rather confusing marketing picture for the next several months. Mid-west economists are talking about uncertainty and confusion in the marketplace as they point to increased prices over the past several weeks for corn and soybeans.

The market for corn and beans seems to be very sensitive to almost anything that's happening. Although it's too early to plant most field crops, the market is already sensitive to the fact that farmers might have trouble planting those crops. On the other hand, it might dry up and they might get their crops planted in a big hurry, and what's happening now would be mere speculation.

So what's a farmer to do? If he's still worrying about whether to plant corn or soybeans, he has a tough decision to make right now. And even the best decision could go wrong between now and market time because if too many farmers decide higher prices for soybeans make them more attractive, then they may in fact kill the market.

The economic experts see the soybean situation a little differently than corn. They talk about the old crop and the amount of usage and the size of the Brazilian crop. Some experts are saying that country's output will be below 10 million metric tons, and that's a short enough crop to add considerable strength to U.S. soybean prices.

But unlike so many other industries, agriculture is at the mercy of the weather. Here we are at a time when seeds don't really need to be planted and prices for next fall's crops are being influenced. So many weather variables could hit a farmer between now and harvesttime that it seems silly to even try to guess at a proper selling price. Our current wet weather could turn into a long dry spell, or those critical rains in July could go somewhere else. Or how about an early frost, or another wet Fall? And maybe we get all those things here in the mid-Atlantic region and they have beautiful weather in the Corn Belt.

It's tough for a farmer to come up with a strategy that will look good next Fall. I hear farmers talking about contracting when beans reach a certain figure or when corn reaches a certain figure. They talk about contracting a few thousand bushels but not the entire crop. Meantime, they wait to get into the fields and wonder what else the government is going to do.

No one is totally discounting the American Agriculture movement for that matter. A lot of farmers are going along with that program, cutting back rather drastically on their production. A report out of Kansas the other day indicated that thousands of acres of Kansas wheat are being plowed under as part of the farm strike. Not many people are expecting enough idle production to drastically affect prices, but every little bit counts. Farm commodities are so sensitive to a little bit of overproduction or a small shortage that even the slightest expectation can send the market tumbling or spiraling.

By now most farmers' field crop plans are pretty firm. There is some flexibility depending on what happens with weather conditions, planting conditions, prices and some other factors during the next few weeks. But the shifts will be small and the government reports of planting intentions should be pretty well on target. It's a long time until harvest, however, and many things could go wrong between now and then.

Farmers play in one of the wildest crap games that has ever come along. They pile those high stakes on the table and win or lose with a roll of the dice. The best farmer who does the best possible production job is still a big-time gambler, for production is only a small part of the farming game and so much of whether he wins or loses is totally out of his hands.

It's a strange business when what happens in Brazil is going to make a tremendous difference here in the U.S. Consider this prediction from the economists. They say for the soybean crop, a short crop in Brazil is likely to result in a price peak this Spring here in the United States and then prices will decline from then on until harvest. How much they will decline will depend on the size of the soybean acreage and the developing prospects for final production. So a farmer who's really concerned about whether to plant soybeans or not, or how much to plant, needs to be watching the Brazilian soybean crop.

WHAT'S NEW

FINGER PICKUP FOR ALL HESSTON STAKHAND HAY STACKERS

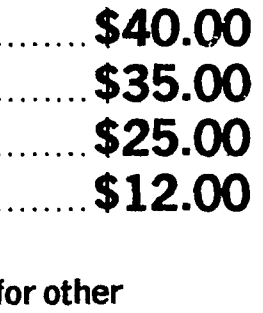
A new Finger Pickup attachment has been introduced by Hesston Corporation for use on its StakHand hay stacking equipment.

The new attachment fits all three Hesston StakHand models: The StakHand 60-A (builds stacks weighing up to six tons); StakHand 30-A (builds stacks weighing up to three tons); and StakHand 10 (builds stacks that weigh up to 1¼ tons).

The Finger Pickup installs just ahead of the paddle drum and delivers windrowed crop to the center line of the rotating paddles. Since it carries the windrow up and into the paddles they can be operated higher above the ground. This eliminates regrowth clipping or "stubble burn" and minimized paddle damage in rocky conditions. The increased height of the paddles dramatically reduces dust pickup, creating cleaner hay stacks. Also allows operator to work under less dusty conditions.

The new attachment improves windrow pickup in all crop conditions and permits windrow travel in either direction. The pickup assembly (see drawing) is attached directly to the paddle pickup housing and is belt-driven from the paddle pickup drum. Skid shoes on the Finger Pickup attachment control flotation in conjunction with a full-width gauge wheel on the paddle pickup.

The new pickup attachment is available on any new model Hesston StakHand and can be field installed on most older models equipped with 5 or 6-foot paddle pickups.



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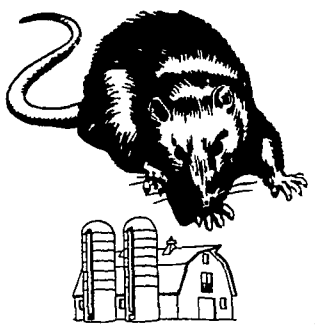

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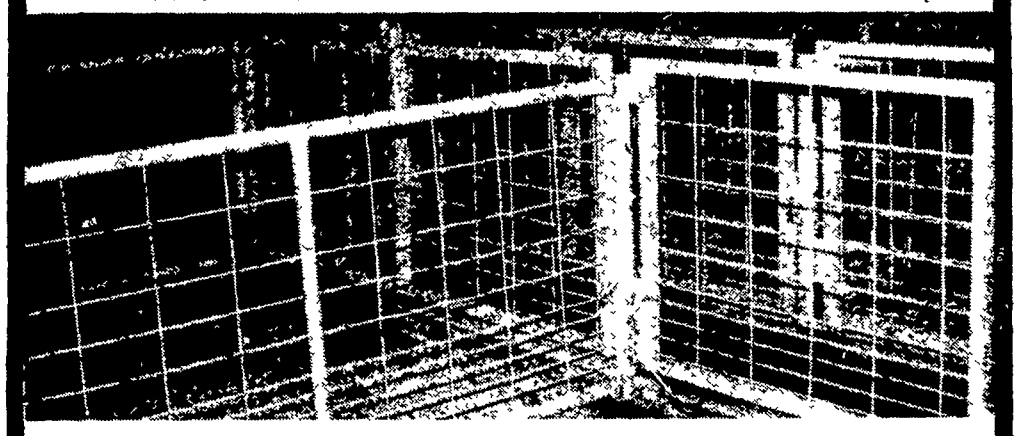

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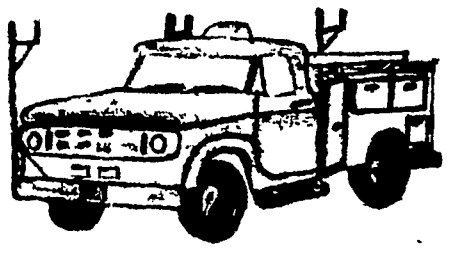

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New exposition center wins favor

YORK – Three well-known Republican gubernatorial candidates – Bob Butera, Henry G. Hager and Richard L. Thornburgh – and a Democratic contender, Robert P. Casey, have declared their positions on step-by-step development of a new Keystone Exposition Center for the benefit of all the people in the Commonwealth, according to Norman F. Reber, editor emiritus of Pennsylvania Farmer magazine and chairman of the Keystone Exposition Center Committee, a spearhead action group representing 18 state organizations pushing to put Pennsylvania in the forefront again as the exhibit center of the Northeast, a position if it has lost from 10 years of decay and deterioration.

The May 16 primary condidates for their respective party tickets gave their views in response to a letter by Chariman Reber in which he cited updated estimates based on a professional state-authorized study done about 10 years ago. It revealed a new center would generate a cash flow of an annual amount of $32,000,000, or a yearly $13,000,000 more than was actually generated by the old center, known as the Farm Show Complex, at the time the study was made. Building past and future inflation factors into the latter figure, Reber estimates the net increase in cash flow from a new center over the present one could readily exceed $25,000,000. Since the study indicated that 80 per cent of the total cash flow was the result of tourism from out of the state, this would mean a $20,000,000 stimulant to the sluggish economy of the Commonwealth and bring into its treasury stepped-up sales and income tax revenue in much greater amounts than would be required for debt service on phased development of a new center, Reber stated.

In contrast to this bright outlook from a new center, Reber cited the gloomy outlook of the old center, the mountainous maintenance costs on deteriorating and flood-ravaged buildings with shrunken exhibit space due to walls built to meet fire safety regulations.

Bob Butera responded to the chairman's letter this way: "As Governor of Pennsylvania, I would encourage the project and would support the plan if it can be shown that it would be self-sustaining. Its acceptance by the general public would also hinge on the ability of the complex to pay for itself."

Butera further stated the chairman's "detailed explanation of the potential impact on the economy of the Harrisburg area and the state was well documented and obviously the result of careful and considerable research."

Henry G. Hager stated flatly that the aging flood-prone complex has not kept pace with the requirements of today's demands.

"Each year," he said, "Pennsylvania loses many potential activities to other states with newer, larger and better equipped facilities. A new Keystone Exposition Center in our capital city would meet the demands and needs now being satisfied elsewhere.

"The time is past due for Pennsylvania to make a far-sighted capital investment in its future. A long-term financing plan is essential if the complex is to be built and operated with public funds. Although a new facility would generate thousands of dollars in additional revenues for the Commonwealth's economy, it should be constructed during a phased development program over a period of years in order to lessen the initial capital outlay and debt funding requirements; it must be a large degree self-sustaining by helping to defray maintenance and self-liquidating debt costs."

Richard L. Thornburgh enthusiastically endorsed a new Keystone Exposition Center in these words:

"As a candidate for Governor, my number one priority for Pennsylvania is to get our economy on its feet again. This undertaking, as I see it, must involve state government in ways necessary to create a positive climate for jobs.

"With this objective in mind, a Keystone Exposition Center seems to make good sense. It would add to our growing tourist industry and privide a good setting for trade shows for a variety of Pennsylvania businesses. I am especially pleased that it would provide a showcase for our agricultural industry."

Robert P. Casey, while conceding the importance of a new facility for the state, had this to say:

"I recognize the importance of a facility capable of attracting trade shows and other events to the Commonwealth, but believe that the fiscal realities confronting the Commonwealth dictate, at least in the near term, another course of action."

Reber also contacted the headquarters of Arlen Specter, Republican contender, and Democrats Ernest P. Kline and Peter Flaherty, but received no response from them. However Kline is on the record in speeches he made at Farm Show Preview banquets on January 5, 1974 and on January 8, 1977. At the former occasion he concluded his speech with these words:

"And I look forward to the day when all of us here at this banquet can attend the annual Farm Show in a brand new Exposition Center. This Administration, as you know, is committed to building a new complex–one that will truly be a showplace for farm products and the hub of a convention for Pennsylvania." In the latter speech he called for a tight-fisted financial planning approach to replacing the old center which was at one time newest and most modern facility in the Northeast. The Lieutenant-Governor termed the facilities as no longer adequate 50 years later.

"Even the newest building, the Arena, is 40 years old," Chairman Reber stated.

The issues about a new exposition center were also discussed at length earlier this year during a meeting of Pennsylvania Ag Republicans. Several gubernatorial candidates aired their opinions during that luncheon meeting in Harrisburg.

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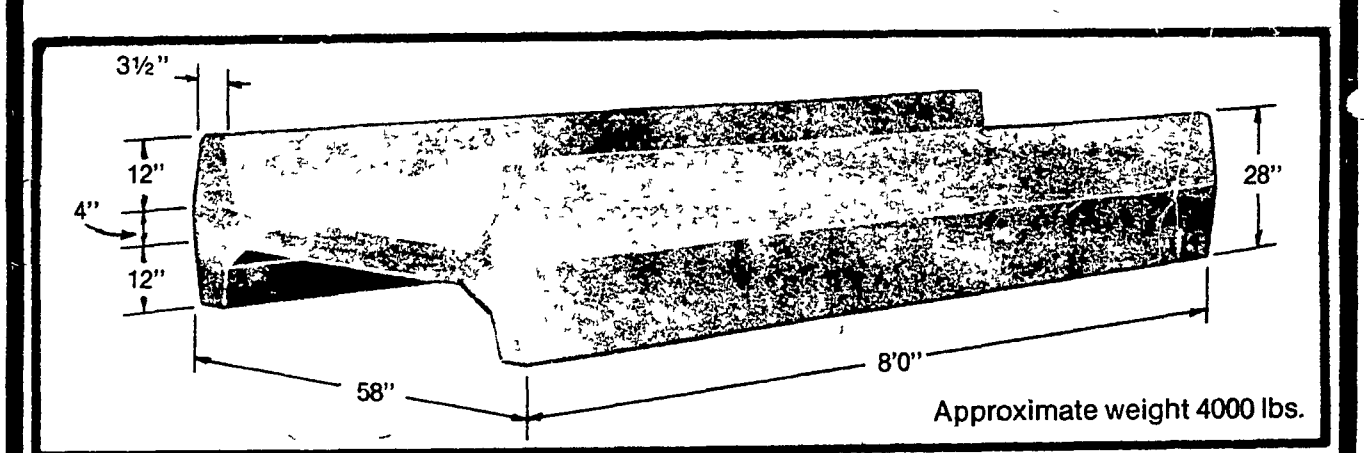

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Martin triple winner at Pequea Valley FFA

By SALLY BAIR
Staff Writer

KINZERS -- Awards, recognition, and entertainment were all part of the program at the 22nd annual parent and member banquet of the Pequea Valley Chapter of the Future Farmers of America held at Harvest Drive Restaurant last Thursday.

Mike Martin, Honey Brook R2, was a triple winner that night, being recognized for his achievement in dairy production. Martin received the DeKalb Agricultural Achievement Award, and FFA Foundation Award in dairy, and was recognized as being a Keystone Farmer. The DeKalb Award is given to someone who excells in leadership, character, service and agricultural interests, according to chapter advisor Holly Fuess.

Harry Kreiser, Gap R2, was the winner of the Lancaster County Bankers Award, presented to an outstanding senior. Kreiser also was given the FFA Foundation Award for placement in agricultural production. Kreiser is president of the Pequea Valley chapter and served as toastmaster for the banquet.

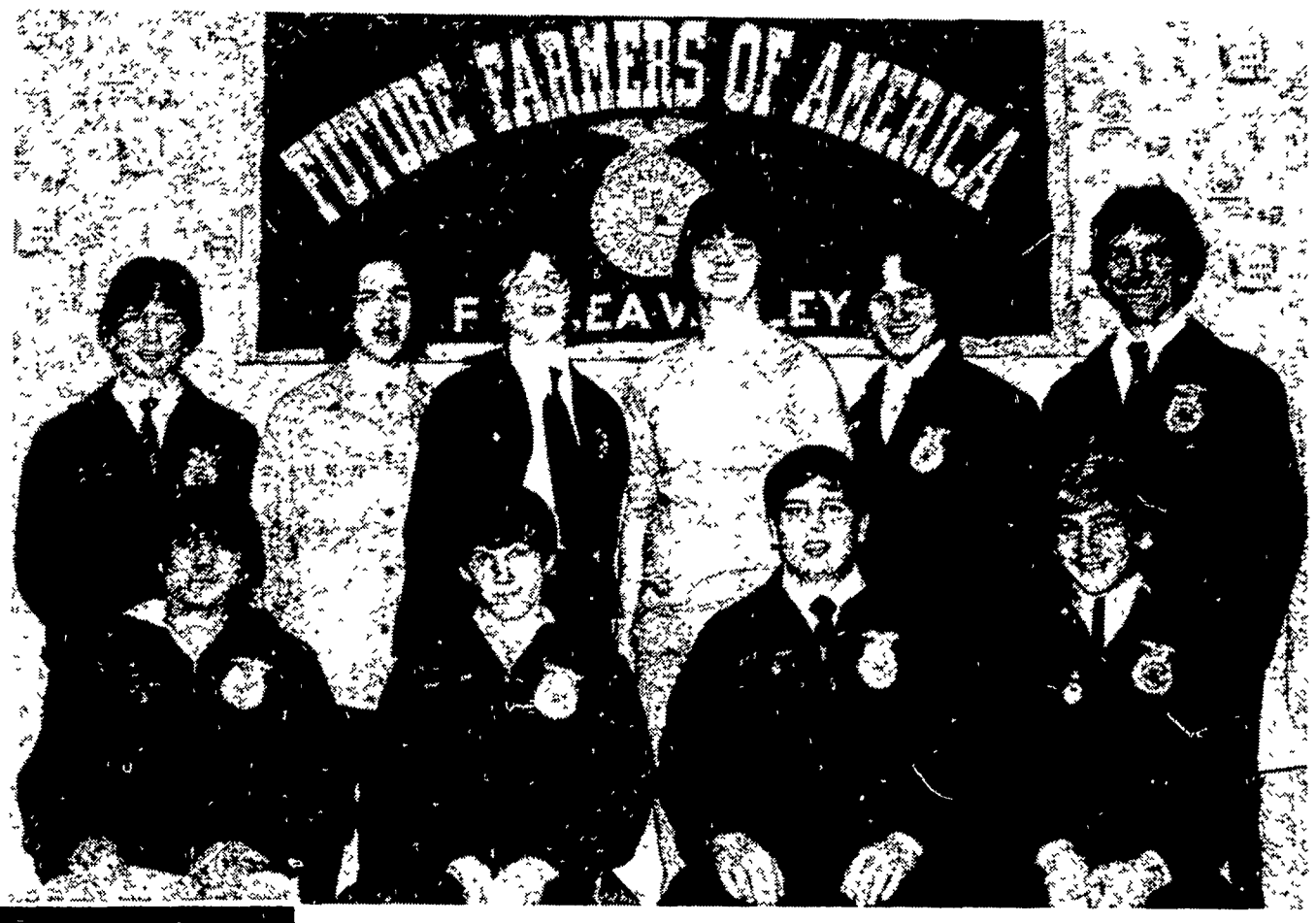
In a new award, Larry Groff, Kinzer R1 was named winner of the chain heifer, selected on the basis of an essay he wrote. Jerry Skiles made the presentation on behalf of the committee and explained that the first heifer calf will be returned to the Chapter to keep the chain going. At least two calves, and possibly more, will be purchased to get the chain started. Skiles said the committee has solicited donations from the community, and will accept more in the establishment of the award.

Tony Weaver, Gap R1, received the chain gilt award, and was recognized with an FFA Foundation award in swine production.

Star Red Rose Farmer was Richard Neff, Paradise R1, who received the Foundation award in

(Turn to Page 116)

Award winners at the Pequea Valley FFA Chapter's annual banquet are: (left to right) Jay Beyer, chapter star farmer; Dave Bowman, star chapter farmer; Larry Groff, star greenhand; Richard Neff, star Red Rose farmer; Mike Martin, Keystone Farmer; and Tom Denlinger, American Farmer.



FFA Foundation Award Medal winners are: Seated, left to right, Tony Weaver, Jeff Kreiser, Richard Neff, Mike Martin. Back row, (left to right), Doug Kreiser, Terry Armer, Ken Kreiser, John Thompkins, Larry Kreiser and Jeff Sherman.

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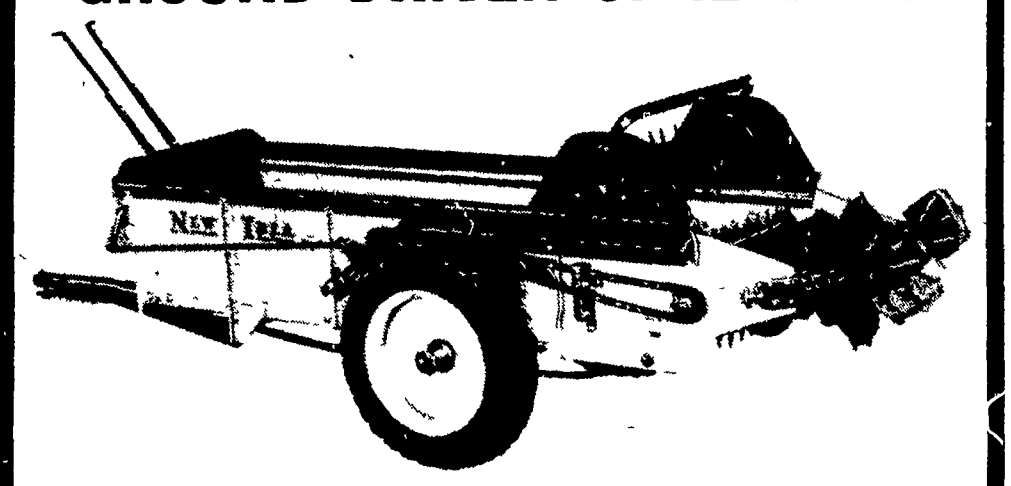

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Special winners at the Pequea Valley FFA Chapter awards banquet are: Harry Kreiser, Lancaster County Bankers Award; Larry Groff, chain heifer award; Mike Martin, DeKalb Agriculture Achievement Award; and Tony Weaver, chain gilt award. Kathy Leidy, chapter sweetheart, looks on.

Martin triple

(Continued from Page 115)

diversified livestock production.

Chapter Star farmer award went to Jay Beyer, Kinzer R1. Star Chapter Farmer was Dave Bowman Ronks R1, and Star Greenhand Farmer was Larry Groff, Kinzer R1.

Tom Denlinger, Gap 1, was recognized for his American Farmer Degree. Denlinger is working on a dairy farm.

Other FFA Foundation Award winners are: Terry Armer, Narvon R2; agriculture processing; Ken Kinsey, Paradise R1, agriculture mechanic; Doug Kreiser, Gap R2, beef production; Bruce Bennett, Paradise R1, crop production; John Thompkins, Gap R2, home and farmstead improvement; Jeff Sherman, Gap R2, poultry production; Jeff Kreiser, Gap R2, public speaking; and Jeff Sherman, Gap R2, sheep production.

Harry Gundrum, president of Walker Feeds, was given the honorary chapter farmer award for his work on contracting feeder pigs for the projects and providing feed for the pigs.

Recognized for receiving the Red Rose degree were Richard Neff, Ken Kinsey, and Jeff Sherman.

Chapter Farmers recognized were: Bruce Bennet, Dave Bowman, Doug Brubaker, Ben Fisher, Don Gentzler, Ken Kreiser, Penrose Harry, Doug Kreiser, Gary Mercer, Pam Medford, Corrine Summers, Joe Simes, and Tom Stirling.

Greenhands were Charles Bills, Gary Blantz, Frank Boozer, Robert Brackbill, Scott Corey, Robert Finger, John Fisher, Robert Fisher, Sam Garman, Larry Groff, Daniel Heshey, Art Johns, Jeff Kreiser, Tom Neiss, Jeff Phenneger, Ed Snorts, John Thompkins, Troy Wallace, Bruce Wanner and Tony Weaver.

Five salesmen were recognized for their outstanding work in the citrus sales program. Together the chapter sold 1200 cases of Florida citrus. Richard Neff was high with 214 cases followed by Ben Fischer with 101½ cases and Doug Brubaker with 75 cases. Harry Kreiser and Mike Martin were also recognized.

Following the awards program, members and their families were shown the Walt Disney Film, "One Day at Teton Marsh." Clair Witwer is the second chapter advisor.

Beau Brummel, the English dandy and gambler, was well-known for snoring in his sleep.

Poultry management topic of meeting

NEW HOLLAND – The Garden Spot Young Farmers will sponsor a poultry management meeting on April 11 at 7:45 p.m. in the agriculture classroom of the Garden Spot High School in New Holland.

Topics to be presented include an update on laryngotrachetitis by Dr. Donald Singletary, veterinarian from Victor Weaver; "The Effects of Excessive Poultry Manure on Soil Fertility Balance" by Bill Brubaker of Organic Plant Food Fertilizer Company; and a panel discussion on management of the poultry enterprise with Scott Buckwalter from Pennfield, Alan LeFever from Weaver's Poultry, and Vernon Leininger, producer and processer from the Denver area.

The panel will discuss integrating the poultry enterprise with the total farm operation, a poultry industry outlook, use of efficiency and production reports, and handling problems with labor, ventilation equipment, and health.

Laryngotracheitis has been a big concern of county poultry producers recently, and there are still some problem areas each producer needs to guard. Measures to prevent and/or control an outbreak will be discussed.

All local producers are welcome, and refreshments will be served. For further information contact Donald Robinson, adult farmer advisor, Eastern Lancaster County School District, 717-354-0480.

Clothing drive project of Mt. Joy FFA

MOUNT JOY – Members of the Mount Joy Future Farmers of America Chapter conducted a clothing drive as their most recent community service project.

Senior Sherry Doughlas, from Hempfield, served as chairman of the drive. Assisting her were seniors Lori Richards from Donegal, Michele Hooper from Hempfield and Jan Fry from Manheim. The team of five filled four large garbage bags, five boxes, and six shopping bags with the clothes they collected from Mount Joy Vo-Tech students and instructors. "We all had clothes that we no longer used. We donated the excess," says Daniel Helwig, floriculture instructor. The clothes were donated to the Lancaster County Salvation Army.

In a previous community service project, the chapter took floral centerpieces to shut-ins throughout the sending school's communities at Thanksgiving and Christmas.

The chapter is now preparing for their Spring community service project by growing bedding plants for the purpose of filling several town memorial park planters.

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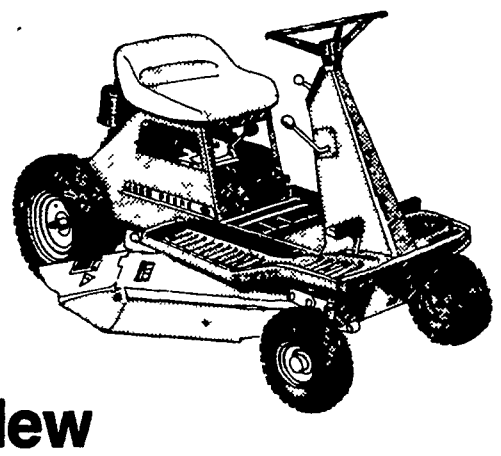

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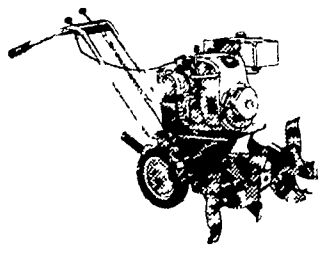

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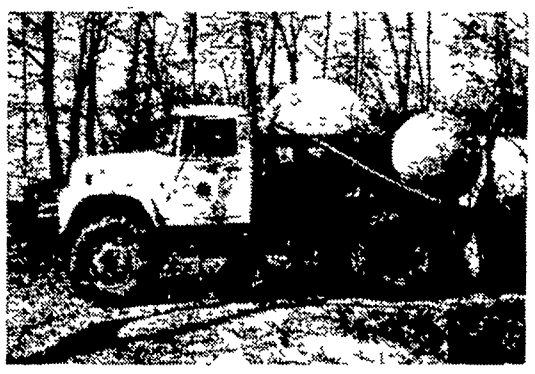

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Spring means sheep shearing to FFA'ers

By KENDACE BORRY

MANHEIM -- The equipment is given a final check, and then the green pickup roars into action and disappears down the road to another farm where sheep are waiting. Dale Martin and Dean Ziegler, partners of the D and D Sheep Service, are on their way again to shear sheep.

The youths, both 18 years old, are involved in the practice of removing the fleeces from the wooled livestock for the second year in a row. Last Spring, they developed the idea of forming their business, and soon were busy on farms.

Both living near Manheim, they are members of the Manheim FFA chapter. Their vocational agriculture teacher, Jess Erway, last year suggested to them that they take a sheep shearing course offered by the Extension Service and taught by Ben Morgan from Penn State. They took the course and then went into business for themselves.

After arriving at the farm where they plan to work, a carpet is pulled off the back of the truck and laid out.

Dean Ziegler shows his sheep shearing techniques as he trims the wool from the side of the sheep.

This is the area where the sheep will be sheared. Once again the clippers are checked, and the gasoline motor assembly put together. Then Dean and Dale are ready for their first sheep.

The wool on the sheep is first checked to make sure that it is dry. Then the sheep is flipped on its back, and the first cut is made.

Dean and Dale start shearing in front of the right hind leg. Then they start to work on the sheep's stomach, and work their way around to cutting the wool on the sheep's back. Next they cut up towards the head and neck area, using special care around the legs and head. Working down the other side of the animal, they again finish up near the stomach area, with the fleece falling off in one large piece.

The shearers do their best to avoid nicks and cuts on the sheep, and occasionally have to wait for an uncomfortable sheep to finally give up its struggle for freedom. While they're shearing, an occasional baa of protest can be heard, muffled through the fleece, but most of the animals patiently endure losing their Winter coats.

The wool is then stuffed in a burlap bag and set aside. After the sheep are all sheared, the wool is

(Turn to Page 118)

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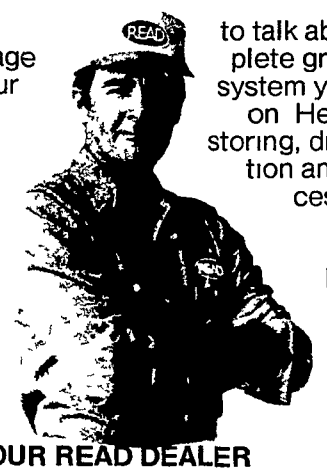

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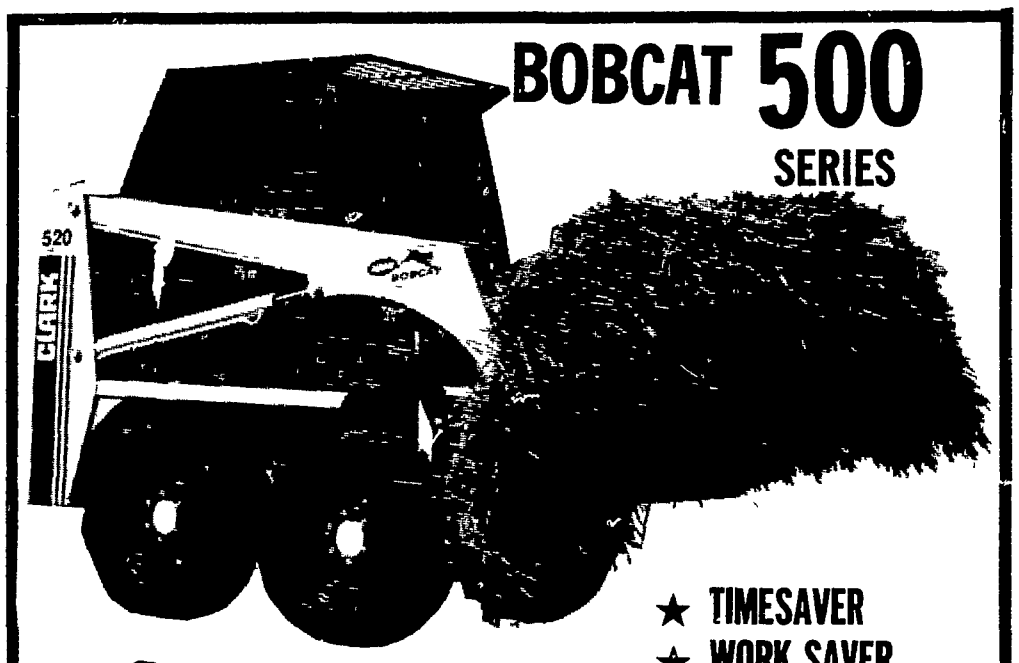

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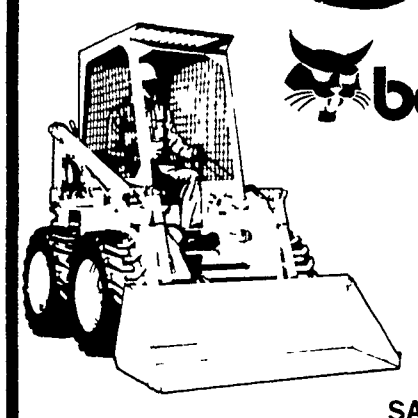

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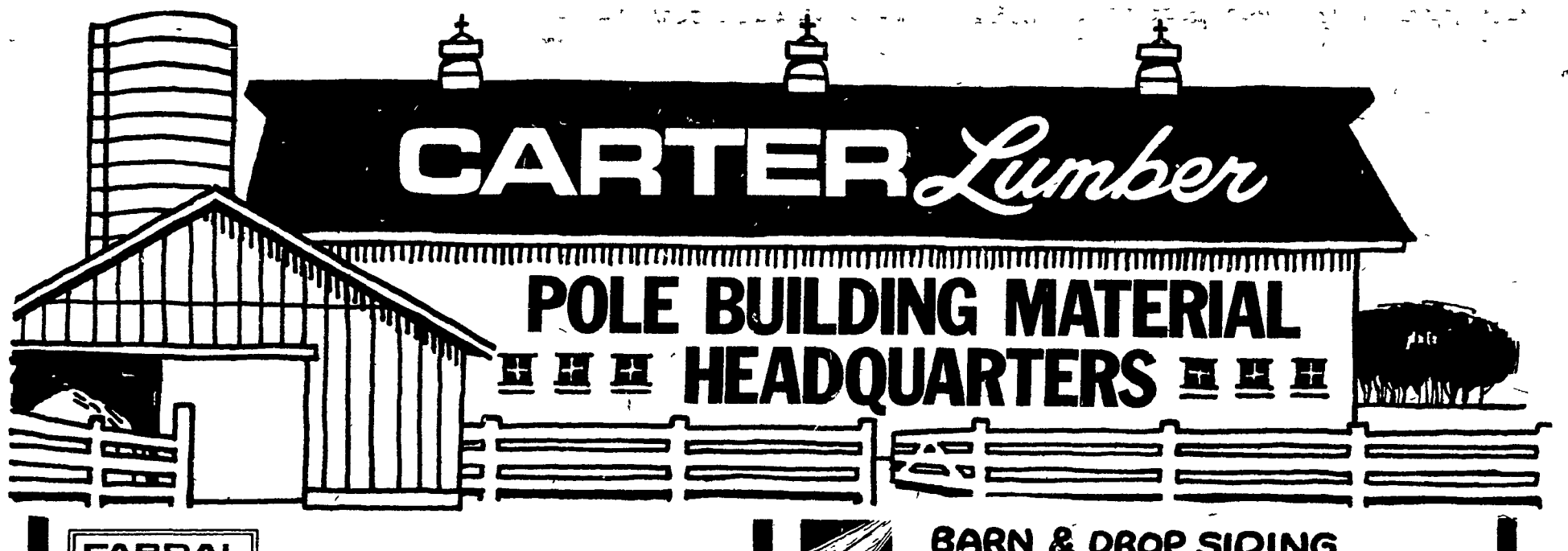

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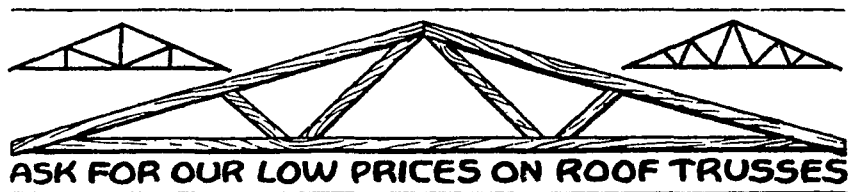

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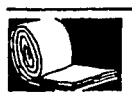

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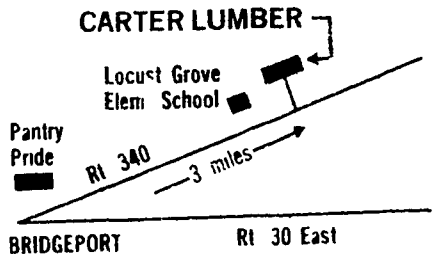

Spring means sheep shearing

(Continued from Page 117)

weighed, the owner is paid for the pounds he has. Dean and Dale take the wool down to the West Earl Wool Mill where they sell it.

As soon as one sheep is sheared, the next one is started. The two partners continue working until all the sheep in the flock are done.

After each sheep is sheared, they again check their clippers and blades. Oil is sprayed on the instruments to keep them running smoothly.

Taking his time while shearing is Dale Martin, half of the team of D and D Sheep Service, Manheim.

The number of sheep in a flock determines how many sheep the youths can do in a day, but they estimate that each one of them can do a sheep in four to five minutes.

"While we're not winning with a speed record, we get the job done," Dale explained. "We try to do each sheep the best we can."

The partners thought that the largest flock they had done in a day contained 80 animals.

From the end of March to the end of May is the busy season for the D and D Sheep Service, although they will do shearing year round. They also trim the feet of the sheep if the owner desires.

As soon as they're finished with the sheep on one farm, and the wool weighed and loaded in the truck, it's time for Dean and Dale to move on down the road where the next flock is waiting. Every farmer wants his sheep done, and they try to be there when the farmer asks.

So, if you see a green pickup with a sheep shearing rig hooked up on the back flying down the road, you can be sure it's just two sheep shearers hurrying to a farm where sheep are waiting to have their heavy Winter coats removed.

Seen standing freshly adorned in his new Spring coat, the ram of the flock watches the shearing operation. The sheep belong to Scott Ginder, son of Jay Ginder, Manheim R4.

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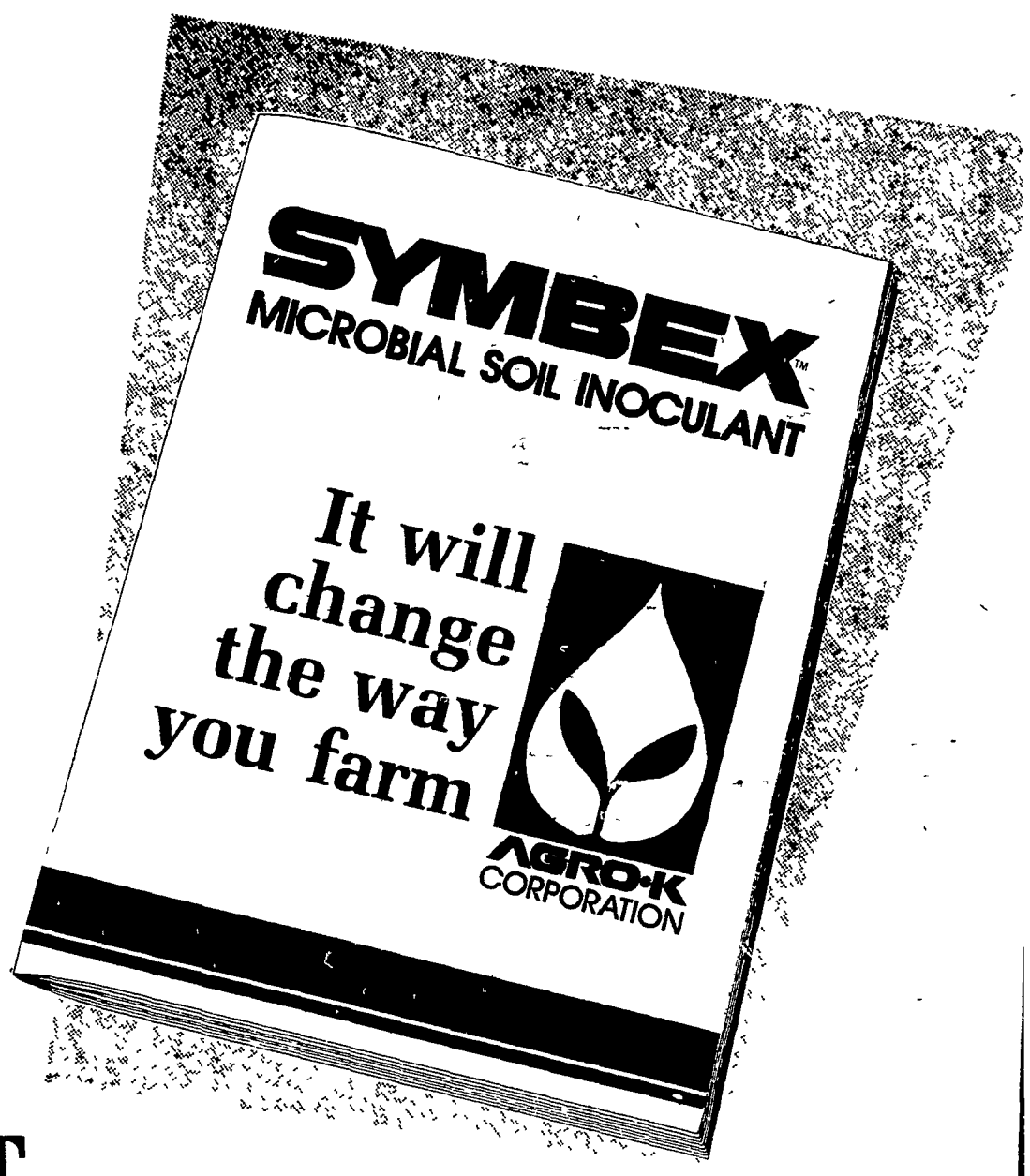

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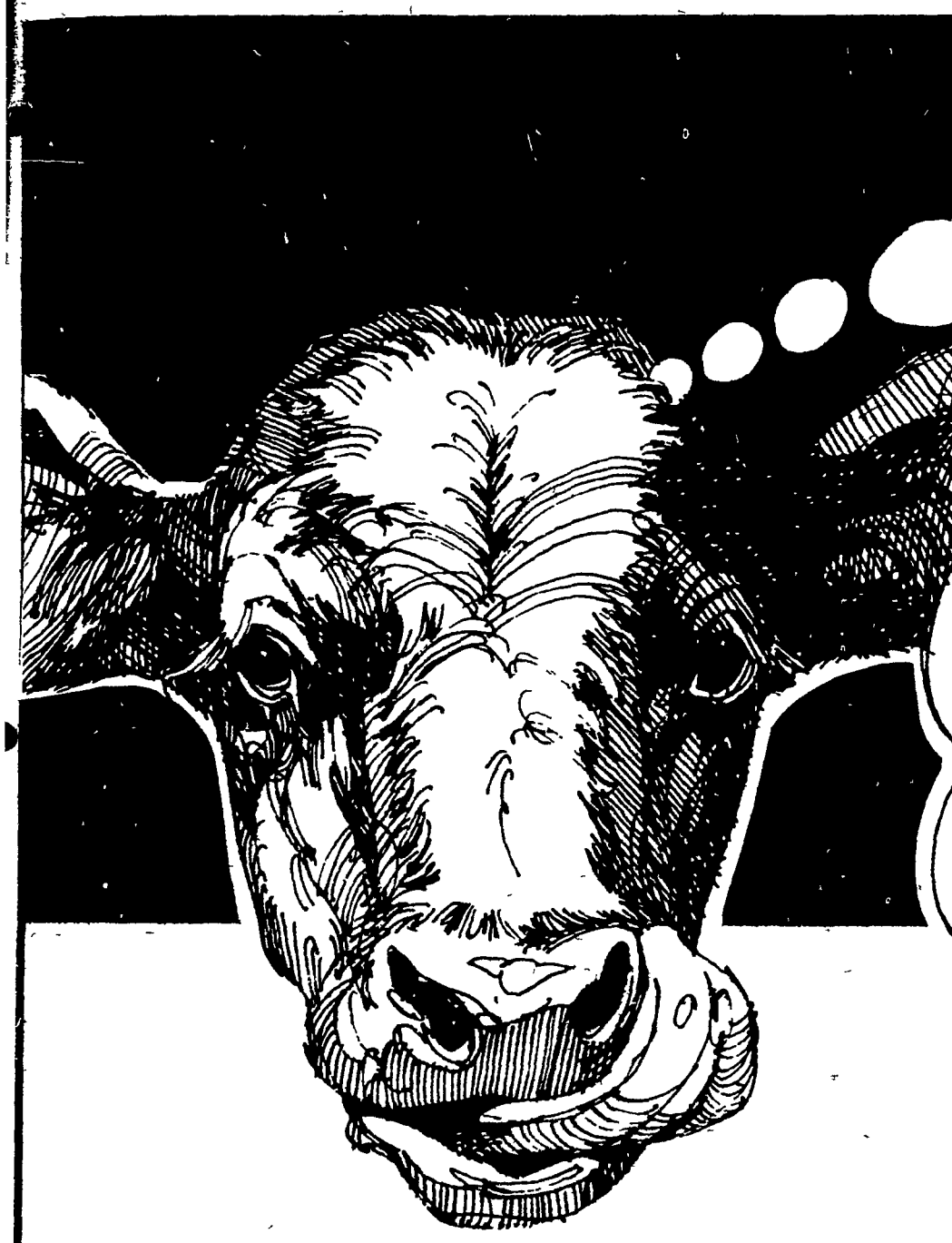

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College to sponsor farm labor series

GETTYSBURG – Gettysburg College will sponsor a series of six weekly presentation and discussions in April and May which will consider the role of migrant farmlabor in Adams County.

The discussions, which are open to the public, will be held on successive Wednesday evenings from April 19 through May 24, and will be divided between Upper Adams and Gettysburg locations to be announced later. Representatives of the migrant work force, county fruit growers, service organizations, the community, businesses and Gettysburg College will participate.

The program is being designed to respond to the human need of farmlabor and the general community as evidenced in Adams County.

The program's originator and director is Dr. John C. Miller, chairman of the Romance Languages Department at Gettysburg College.

The series will attempt to provide a setting for proper assessment of the farmworkers' role in Adams County, and will also attempt to examine the effect which cultural differences play in community attitudes toward farmlabor, Dr. Miller said that he hoped that, through this program, Gettysburg College would be "brought more directly into the community as a participant in its issues."

Since the sessions will fall within the context of public policy issue discussions, Dr. Miller said that emphasis would be given to a sharing of views. "Thus we feel that we will be reinforcing a basic ingredient of government – the importance of discussing alternatives and choosing those which best meet the needs of all society." He said that a major objective of the program will be to "discuss basic concerns of both farmlaborers and growers with the support of service organizations and government."

Opportunities will also be given for the local community to "direct its own destiny without having solutions imposed from the outside," said the program director. "In this way, we hope to encourage new local initiatives which would have the community more fully understand this very complex social and economic force in our midst."

The topics for each of the six sessions are as follows: April 19: The Farmworker Experience: An Invisible Workforce; The Economics of the Farmworker/Adams County; April 26: The Farmworkers' Contribution to Adams County: A Grower's Perspective; May 3: Culture in Conflict: From Island to Camp (Hispanic), From Rural South to Minority Culture (Black); May 10: Education and the Farmworker; May 17: Public Health and the Farmworker; May 24: Social Service Needs and the Farmworker.

Participants in the sessions will be announced at a later date.

For further information, one can contact Dr. Miller or Elizabeth Martin, administrative coordinator, at 334-3131.

Plant pest caught early

WASHINGTON, D.C. – An early warning system against plant pests invading the United States has worked effectively during its first year, according to Frank J. Mulhern, administrator, Animal and Plant Health Inspection Service, U.S. Department of Agriculture. USDA consequently will extend it to eight new port areas: Baltimore, Md., Boston, Mass.; El Paso, Tex.; Jacksonville, Fla.; Laredo, Tex. Nogales, Ariz.; Philadelphia, Pa.; and Savannah, Ga.

In the 1977 crop year, USDA's Animal and Plant Health Inspection Service (APHIS) set up 100-mile detection belts around 16 major ports of entry. Inside these belts, surveyors in "Project Pest Alert" worked out a systematic plan to detect foreign plant pests that may have eluded the rigid federal inspection system at U.S. ports of entry.

Three specimens of exotic pests were detected. Two scentless plant bugs were found in New Jersey and a cucurbit weevil in South Carolina. Followup surveys failed to turn up additional invaders in both cases. Pending further checks in 1978, APHIS officials believed the findings do not indicate successful establishment of the pests.

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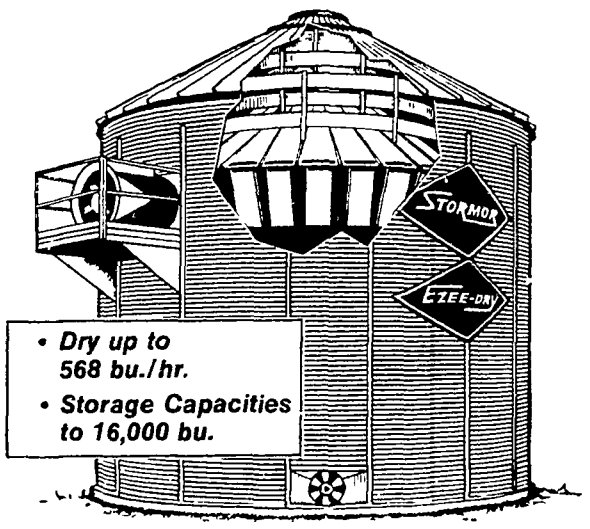

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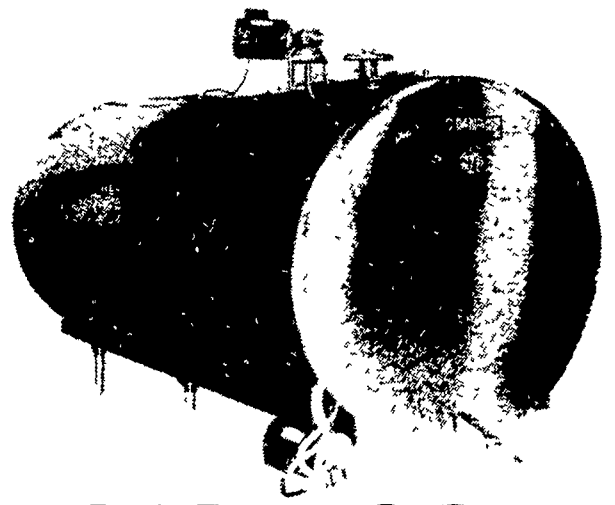

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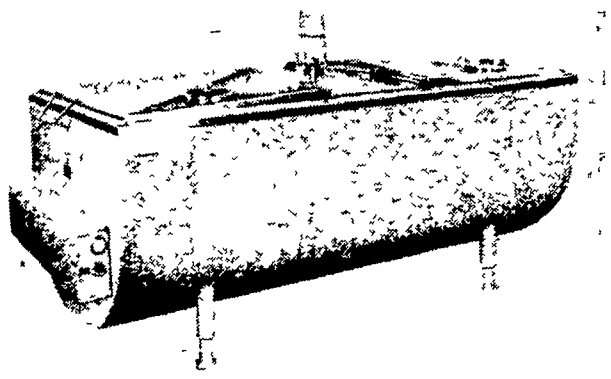

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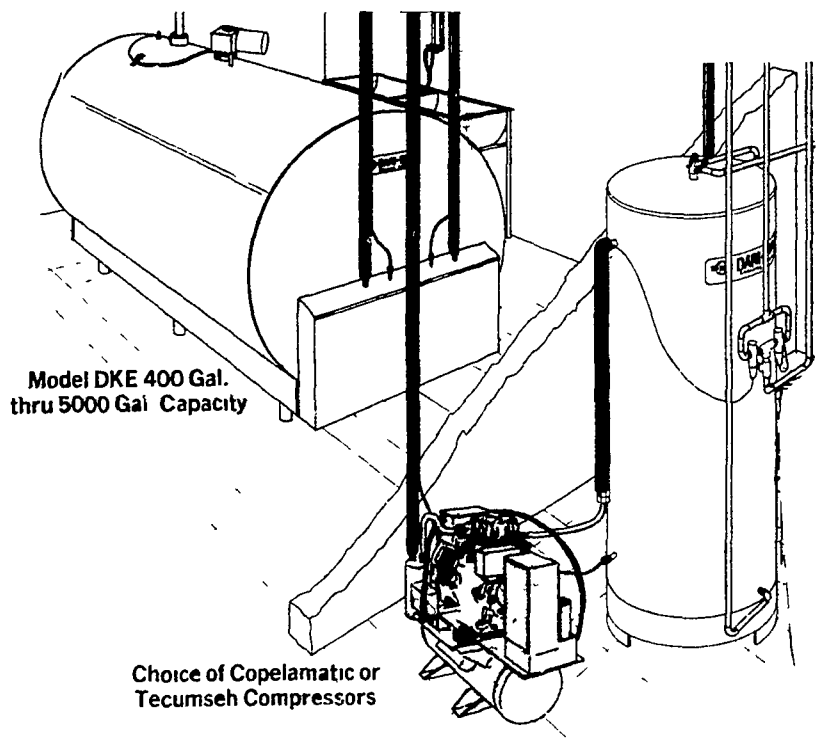

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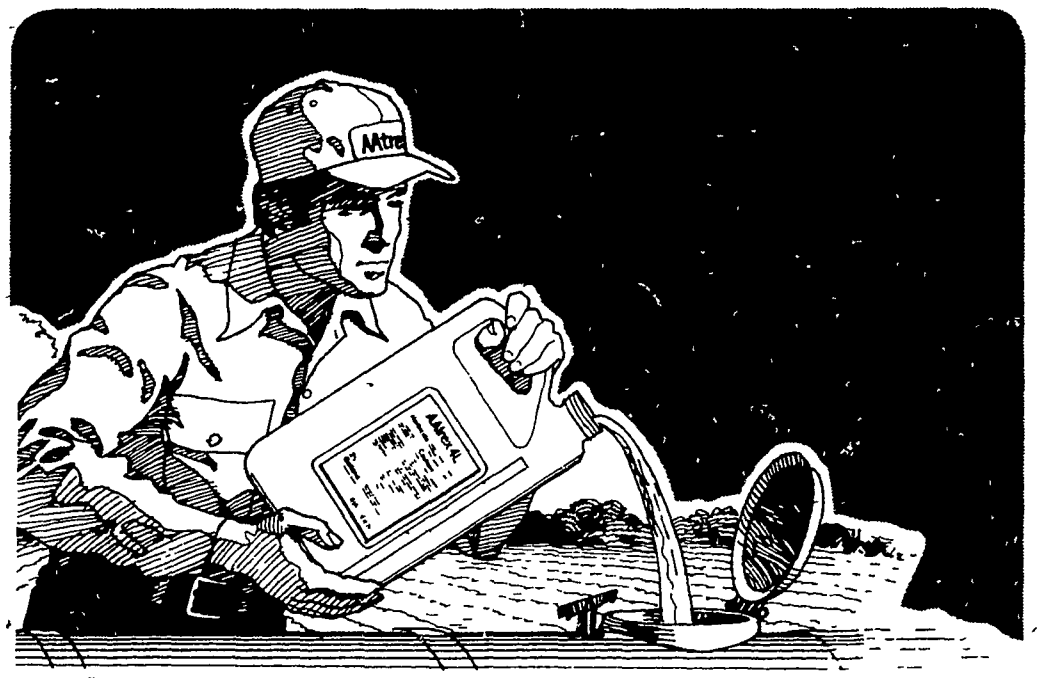

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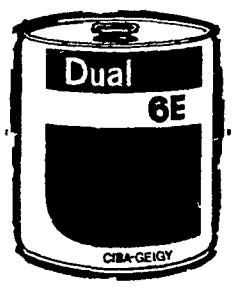

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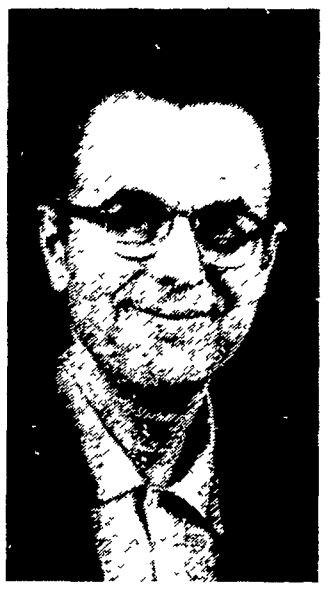

Roy Stoner

Seed dealer takes course

LITITZ – Roy Stoner, seed dealer from Lititz, recently completed the Pfizer Genetics Advanced School of Seedsmanship in Harrisburg. The two-day school provides participants with the latest information on development in the seed industry.

Among the subjects Stoner covered in the course were variety comparisons and planting recommendations for seed corn. Discussions on crop management, new machinery, fertilizers, herbicides, insecticides and irrigation techniques were also included.

Employee cited

ELIZABETHTOWN – After most people have already put in those long hard hours on the job and are just about ready to call it a day, there are others who are just getting started. Plain and Fancy Egg Ranch Inc., RD3, Elizabethtown, in compliance with their hens' laying schedule, runs an entire third shift to make sure that everyone has those "farm fresh" eggs on the breakfast table in the morning. It takes a special person to be a third-shift employee, like P&F's Employee of the Month for April, Barry Estep.

Barry, who lives at Palmyra R2, has been working at Plain and Fancy a little over a year; all third shift. At night, there are fewer people, fewer distractions, so one can get more accomplished working at night. Barry likes to do as many different jobs as he can. In the short year he's been at P&F, he's learned all the processing operations there are.

Barry looks to the future and hopes that he can eventually become a supervisor or manager and would also like to help train new employees.

Seedlings ready to go

LEESPORT – The tree seedlings sold by the Berks County Conservation District may be picked up at the rear of the Ag Center between 9 a.m. and 3 p.m. on April 20 and April 21. If those days and hours aren't suitable, the tree seedlings may be picked up April 22 from 12 noon to 4 p.m.

Eastern Milk Producers proclaim financial stability

SYRACUSE, N.Y. – The 7000 dairy farmer member Eastern Milk Producers Cooperative has labeled "ridiculous" charges that it is in serious financial difficulties. Howard McDonald, Eastern's general manager, stated on March 31, that the Cooperative has embarked on a new financial program which is proviing to be successful.

The Syracuse, N.Y. based dairy organization is operating on a service-at-cost basis for the mutal benefits of its patrons.

J. Wilbur Burkholder of Chambersburg, Pa., chairman of Eastern's Special Committee on the Cooperative's By-Laws, praised the delegates during the March 1, delegates meeting in Syracuse for their tremendous vote of confidence in approving and amending the financial section of the By-Laws, as recommended by his Committee. There were 4021 yes votes compared to only 328 negative votes cast, thereby assuring sound financial practices for the organization and building equity for its membership.

Howard McDonald

Arden Tewksbury of Meshoppen, Pa., Eastern's president, stated that the Cooperative's cost of marketing surplus supplies of milk has been recovered through reblending prices. He stressed, "A strong and viable Eastern Milk Producers Cooperative is needed today, more than ever before because of the growing concern over dairy farmers losing their markets."

In a related story, Eastern, the area's largest dairy cooperative, is reportedly in position to market the milk produced by all dairy farmer members throughout the Northeast.

It was stated that the Cooperative's sound financial condition and expanded manufacturing facilities is assuring dairy farmers of a continuing guaranteed market for their milk.

Many area dairymen are being dropped from present markets during this time of surplus milk production. However, those who are members of Eastern are guaranteed a market.

Eastern warned that this is no time for certain farm organizations to play games with the welfare of dairy farmers. Selfish personal motives and political expediency cannot take the place of a guaranteed milk market..

Community Club organizes

MOUNT AIRY – Officers were elected at the first meeting of the Lincoln Community 4-H club on March 28. Chosen at this organizational meeting were: Judy Zimmerman, president; Scott Augsburger, vice president; Marcy Gehman, secretary; Dwight Graybill, treasurer; Mike Pfautz, reporter; and Jim Bollinger, game and song leader.

Leaders for this year's club are Elmer Boyd, Kerry Boyd, and Roland Gehman.

Anyone interested in joining 4-H is invited to attend the next meeting at the Durlach-Mt. Airy fire hall on April 11.

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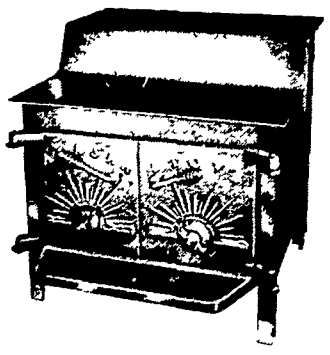

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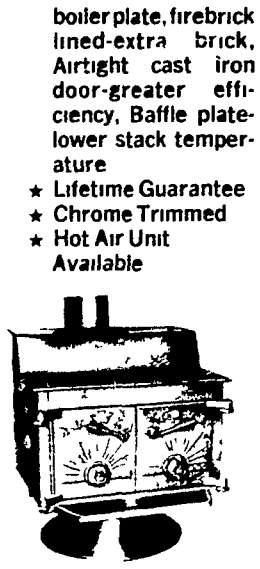

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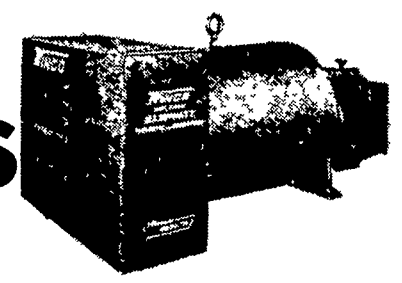

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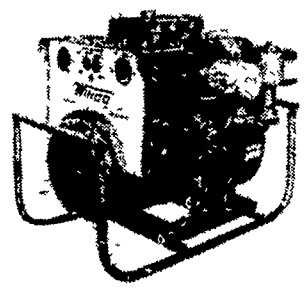

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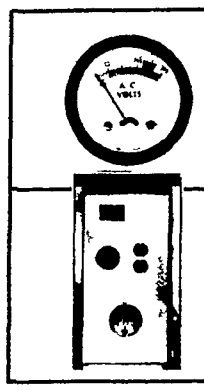

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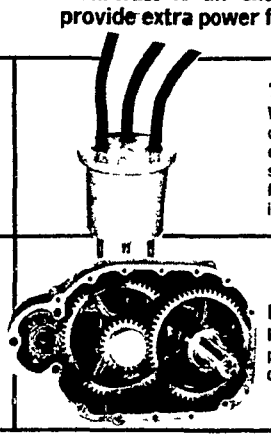

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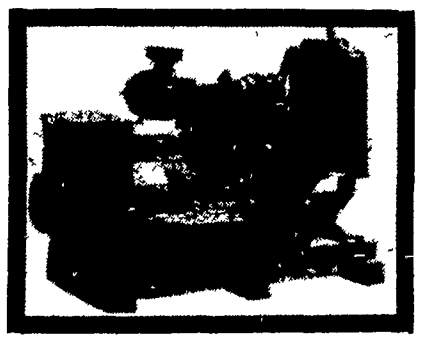

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Consumers and advertising subjects of York workshop

YORK – As a part of its continuing program in consumer education and protection, the Institute for Community Services, Edinboro State College, in cooperation with the York County Consumer Protection Office will conduct a workshop on "Consumers and Advertising" to be held on April 14 at the York Mall from 1 to 4 p.m.

The program will cover several areas of concern in the field of advertising–business responsibility in advertising, the problems incurred in the development of advertisements, problems for the media, problems in the enforcement of advertising regulations, new FTC actions in advertising, and advertising impacts on education. Several key people in the advertising field and government will be on the program.

That program includes: 12:30-1:00 p.m., registration; 1:00-1:30 p.m., Business Responsibilities in Advertising, Ms. Bette Clemens, Consumer Affairs Associates; 1:30-1:50 p.m., Problems in Developing Advertising, representative of advertising agency; 1:50-2:10 p.m., Problems for the Media, Allan Deamer, advertising manager, York Daiy Record, and David Berlin, advertising sales manager, WSBA-TV, Channel 43, York; 2:10-2:30 p.m., Enforcement and Regulatory Agency Problems, Joel Weisberg, director, Pennsylvania Bureau of Consumer Protection; 2:30-3:00 p.m., questions and answers; 3:00-3:20 p.m., The FTC and the Advertising Question, representative of the Federal Trade Commission; 3:20-3:40 p.m., Advertising Impacts on Education, Dr. Louis S. Meyer, director, Institute for Community Services, Edinboro State College; 3:40-4:00 p.m., questions and answers.

A registration fee of $3 will include all workshop materials.

Transportation studied

WASHINGTON, D.C. – Techniques for planning a viable rail and highway network for a rural area facing possible abandonment of railroad lines will be the focus of a project being funded by the U.S. Department of Agriculture.

Under the Railroad Revitalization and Regulatory Reform Act of 1976, state governments are responsible for determining what rail lines are essential for the public interest. Currently, many state departments of transportation are preparing rail plans covering branch lines and alternative transport facilities.

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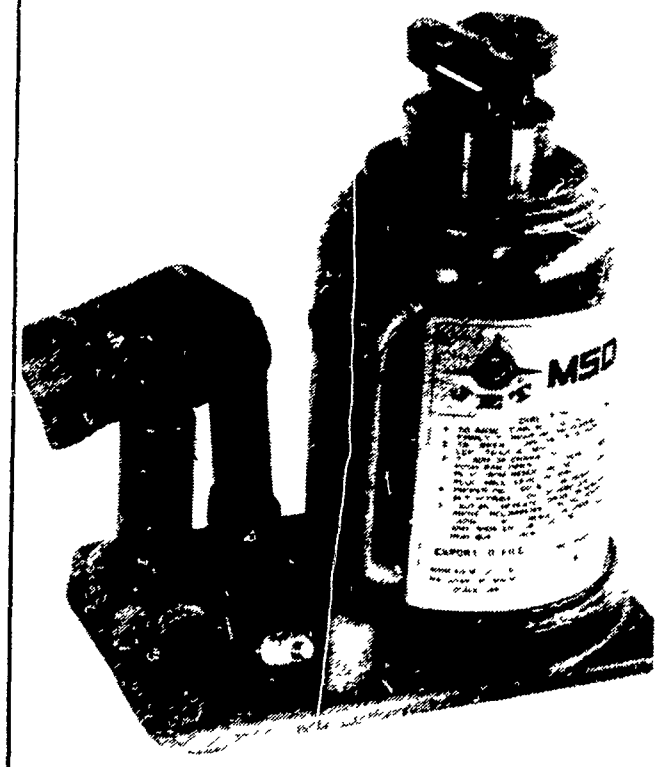

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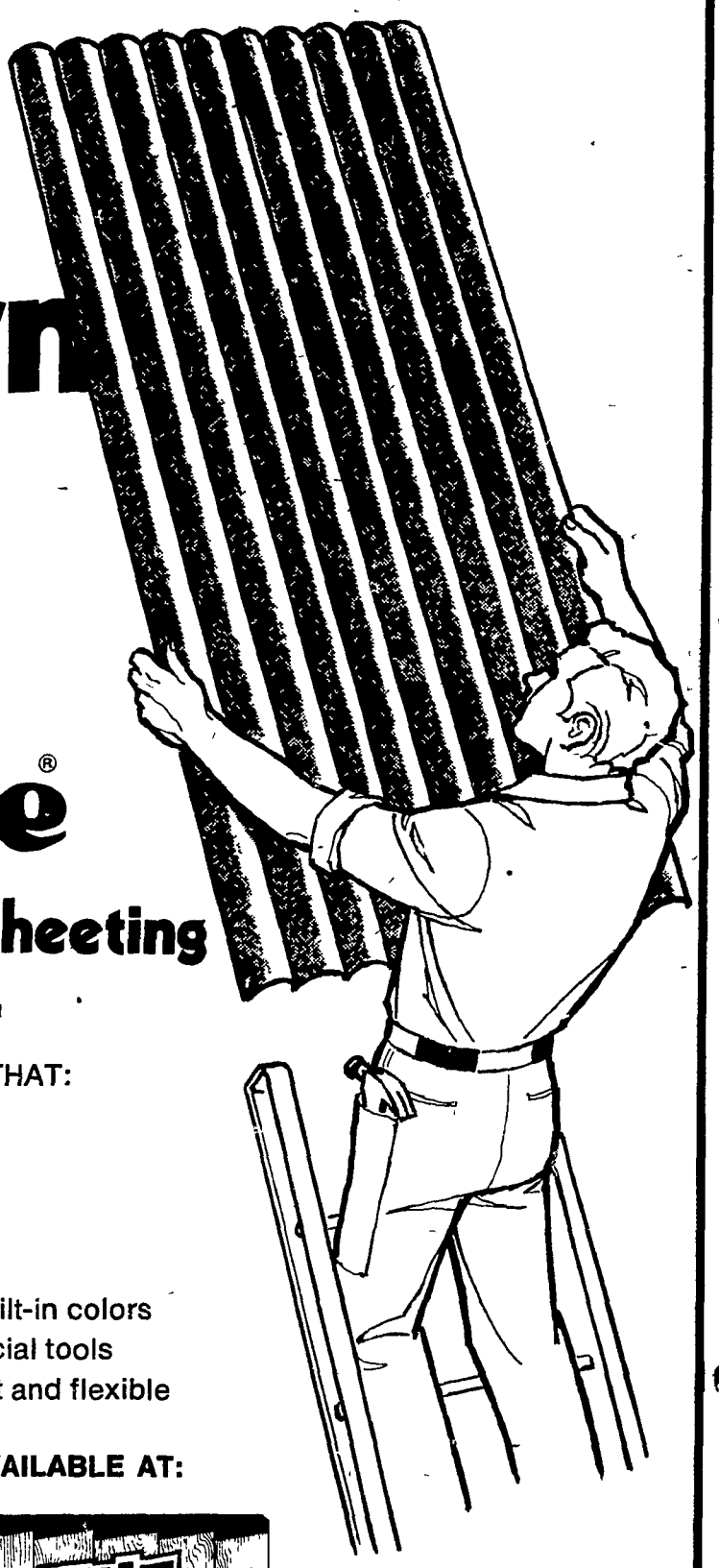

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Grain dust explosions constant danger

DOVER, Del. – Mill managers and grain elevator operators are becoming more keenly interested in dust control and fire prevention.

Delaware Extension safety specialist Ronald Jester points out that the recent dust explosions in the South and Midwest have alerted operators to the serious problems that may exist. Reports have affirmed that dust explosions can cause extensive damage to facilities, and often take lives as well. Farmers with milling and grain storage operations also have cause for concern, he adds.

Since dust, oxygen, and a source of ignition must be present to create an explosion, Jester says prevention involves removing one of these elements. Eliminating either the dust or the source of ignition is the obvious way to reduce the hazard.

Jester suggests the following guidelines for minimizing the chance of a grain dust explosion in your facilities:

* Initiate a good housekeeping program. Prevent dust buildup on equipment, pipes, floors, and around grinders.

* Be sure dust-tight equipment is really dust-tight. Spouts and positive-pressure air ducts should be kept in good repair to keep dust from escaping. Give immediate attention to leaks in grinding equipment and fans.

* Dust control systems will help reduce pressure buildup inside equipment, and keep dust from being forced into the mill.

* Prevent ignition by removing foreign materials from incoming ingredients. Magnets are typically installed in spouts leading to processing or grinding equipment.

* Lubricate bearings according to manufacturers' recommendations to prevent overheating.

* Align belt drives properly. Misalignment can create friction and build up sufficient heat to generate a fire.

* Check tension on bucket elevators. Inspect periodically to insure proper operation.

* Enforce the no-smoking rule in mill and grain facilities.

* Install dust-tight lights and explosion-proof plug-in receptacles.

* Practice welding safety in the mill. This includes shutting down machinery, cleaning work area, covering combustible materials with flame-proof tarpaulins, and having a fire extinguisher available.

* Be sure wiring conforms to the National Electrical Code.

* To reduce the buildup of static electricity, positive metal connections should be made between pieces of equipment and the ground.

It is far from easy to plan, supervise, and conduct fireprevention programs and practices. In fact some managers and employees may have a negative approach to fire prevention, says Jester. They feel that because they have never had an explosion in their plant, they never will.

Nothing could be further from the truth, warns the Extension safety specialist. Unless proper precautions are taken, there will be an ever-increasing danger of an explosion or fire.

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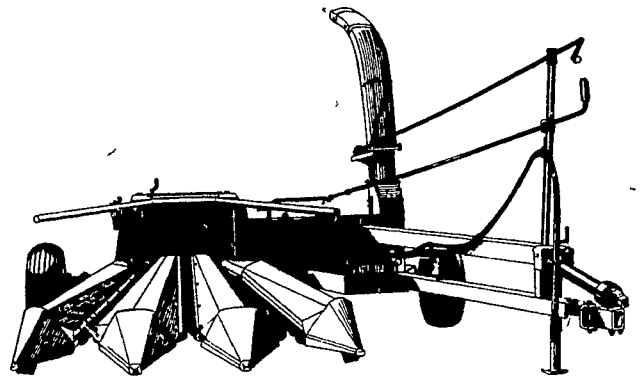

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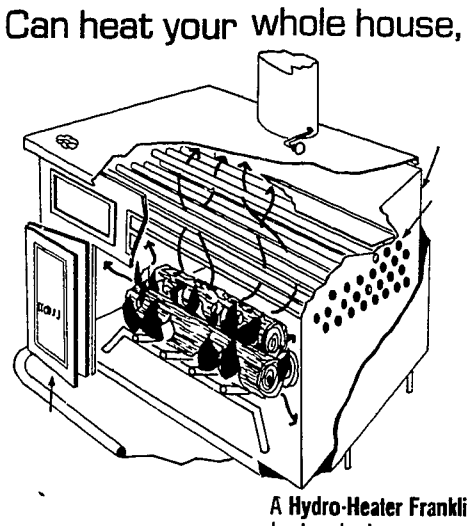

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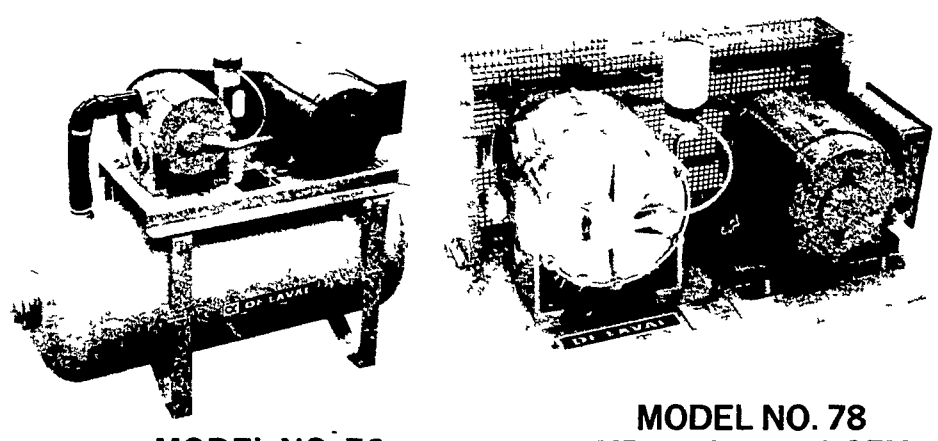

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'Joy of Parenting' seminar topic

LANCASTER — "The Joy of Parenting" will be the topic of a two-day seminar sponsored by the Lancaster County Cooperative Extension Service on April 12 and 13 at the Farm and Home Center, 1383 Arcadia Road, Lancaster.

Wednesday's program begins at 6:30 p.m. with registration and visiting of exhibits. Guest speaker for the evening will be Marilyn Ferguson Priest, instructor of parenting classes at the YWCA, co-author of "Practical Parenting," and coordinator of a parenting program at Millersville State College.

Ms. Ferguson's speech is entitled "Are You a Perfect Parent" and will begin at 7:15 p.m.

At 8 p.m. and 8:45 p.m. on Wednesday evening, two 45 minute workshops are offered. Each individual taking part in the seminar has a choice of four workshops to pick from on Wednesday. They include "Alternatives to T.V.", in which Paula Bressler will share ideas for activities, card games, and projects for children. "Developing Self-Discipline" is a workshop which will be conducted by Marilyn Ferguson Priest and will include such topics as "What is Punishment" and "What is Discipline?"

A third workshop choice for Wednesday evening is centered around emergency first aid. Jean Polansky, a mother of a toddler, and Tillie Gibson, Extension worker, will lead the safety session dealing with skills and knowledge critical to saving life and minimizing injuries to children.

"Feeding Little Folks" is a fourth topic for Wednesday evening. This workshop will center on the nutritional needs of young children for growth, energy, and health. Also to be discussed will be diet, preventative dentistry, and snack alternatives.

Thursday's program begins at 8:30 a.m. with registration and visitation of exhibits. At 9:15 a.m. Marilyn Ferguson Priest will again be the keynote speaker with a topic entitled "Everyday Parenting", which explores the term "motherhood" and discusses the realistic expectations and the myths surrounding parenting.

Two workshops are also scheduled for Thursday. Participating individuals will have a group of six workshops to choose from including "Working Mothers: New Light on an Old Dilema." In this session Carolyn O'Dell Shertzer will discuss balancing responsibilities free of resentment.

A second workshop topic is entitled "You Deserve a Break Today," to be led by Rhea Starr, YWCA child care coordinator. Ms. Starr will share ways in which to help a child accept his parent leaving for a short time.

"Alternatives to Nursery School" will be discussed in a third workshop. Julie Grove, a former elementary education teacher and mother of four, will present enrichment activities for pre-schoolers with a special focus on play group organization and an "idea exchanging" time.

A fourth seminar choice is "Developing Self-Discipline", a repeat of Wednesday evening's choice, as well as "Emergency First Aid" and "Feeding Little Folks," both choices from the previous evening.

Exhibits and books will also be on display.

The cost for the session is $2 per person or $3 per couple. To register, contact the Lancaster County Extension Service at 717-394-6851.

4-H'ers attend forum

DOYLESTOWN -- A delegation of 23 Bucks County adult and teenage volunteers attended the Southeastern Pennsylvania Regional 4-H Leader's Forum in Hamburg on April 7 and 8.

Earlier this year, Rita Hoelper and Janice Belke from Newtown, Jean Anderson from Ivyland, and Christine Dickson from Richboro attended a week-long National 4-H Leader's Forum in Washington, D.C. and helped plan the regional forum as a follow-up.

Bucks County teen and adult leaders who participated in the regional forum are Jean and Ralph Anderson, Arlene Atler, and Virginia Haist from Ivyland; Tom, David and Christine Dickson from Richboro; Kathy, Debbie and Marianne Ehlman, Debbie, Betsy and Bonnie Hottle, Sheree Kozero, and Catherine Kotch from Coopersburg; Janice Belke and Rita Hoelper from Newtown; Tina and Sue Barrows, Barbara Milnor, Thomas and Nancy Wurster from Ottsville; and Janice Buckman from Perkasie.

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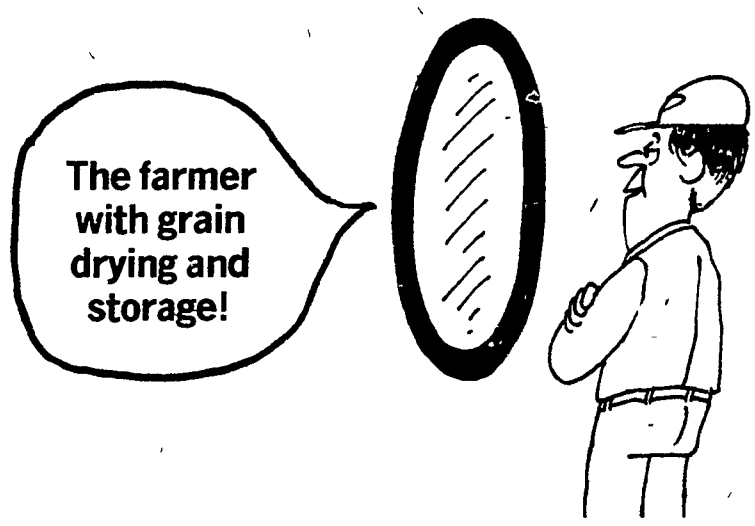

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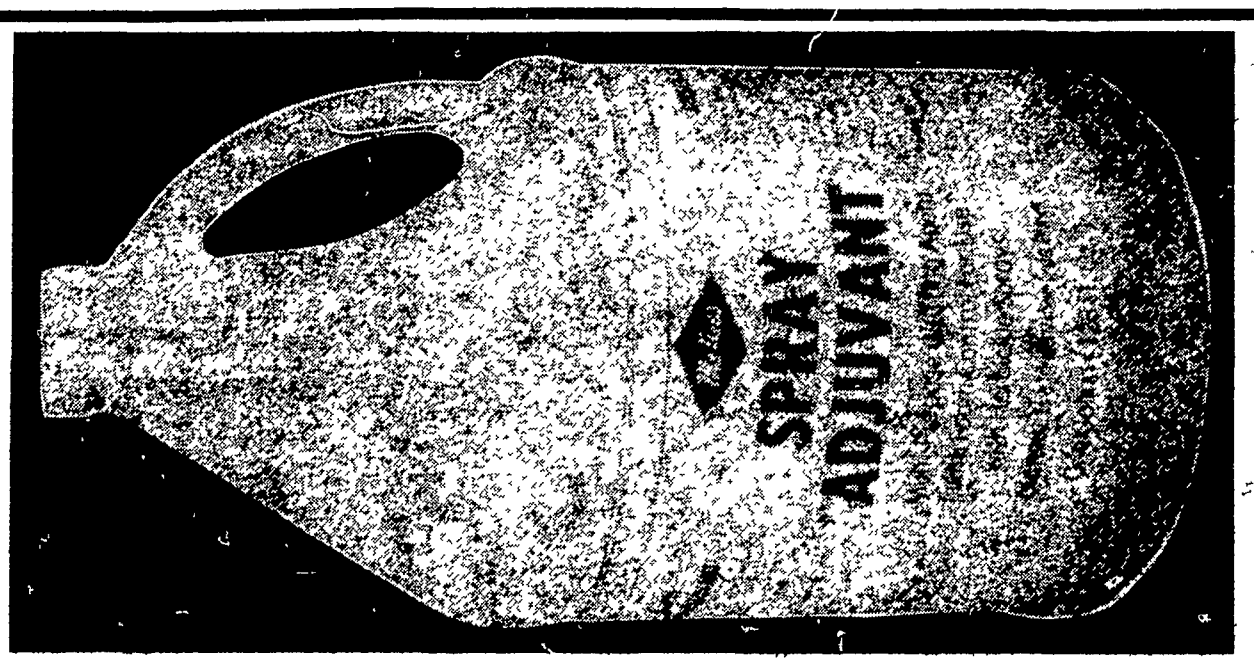

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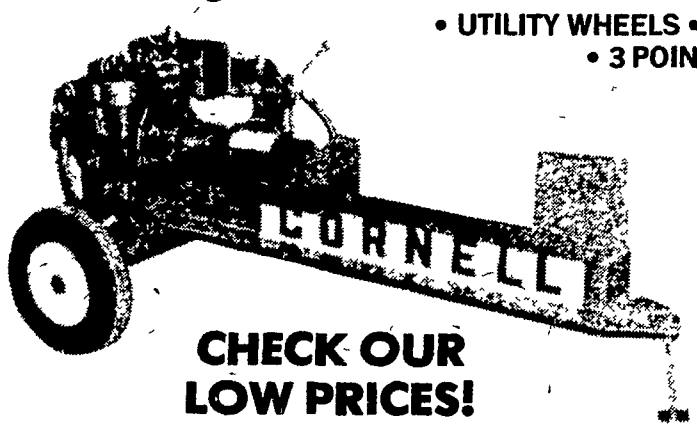

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State forest roads closed

HARRISBURG -- Secretary of Environmental Resources Maurice K. Goddard said recently that 91 miles of State Forest roads in nine Forest Districts have been closed to reduce costs of the Department.

Closed will be 16.50 miles in District 1, Fayetteville; 11.21 miles in District 2, McConnellsburg; 25.06 miles in District 3, Blain; 6.40 miles in District 4, Ligonier; 5.07 miles in District 9, Clearfield; 12 miles in District 12, South Williamsport; 17.51 miles in District 13, Emporium; and 4.87 miles in District 19, Stroudsburg.

Inconvenience to forest users will be held to a minimum, Goddard said, as roads selected have little administrative value and are seldom travelled by the public. In no instance will roads which provide access to leased forest camps be closed.

State Forester R.R. Thorpe emphasized the action is strictly an economy move designed to help the Bureau of Forestry live within its budget.

Thorpe noted that only 3.5 per cent of the total State Forest road system will be affected by the closures.

The Bureau also is reclassifying additional State Forest roads to reflect lower maintenance standards. They will remain open to the public but will be posted as access roads to receive minimal maintenance when necessary.

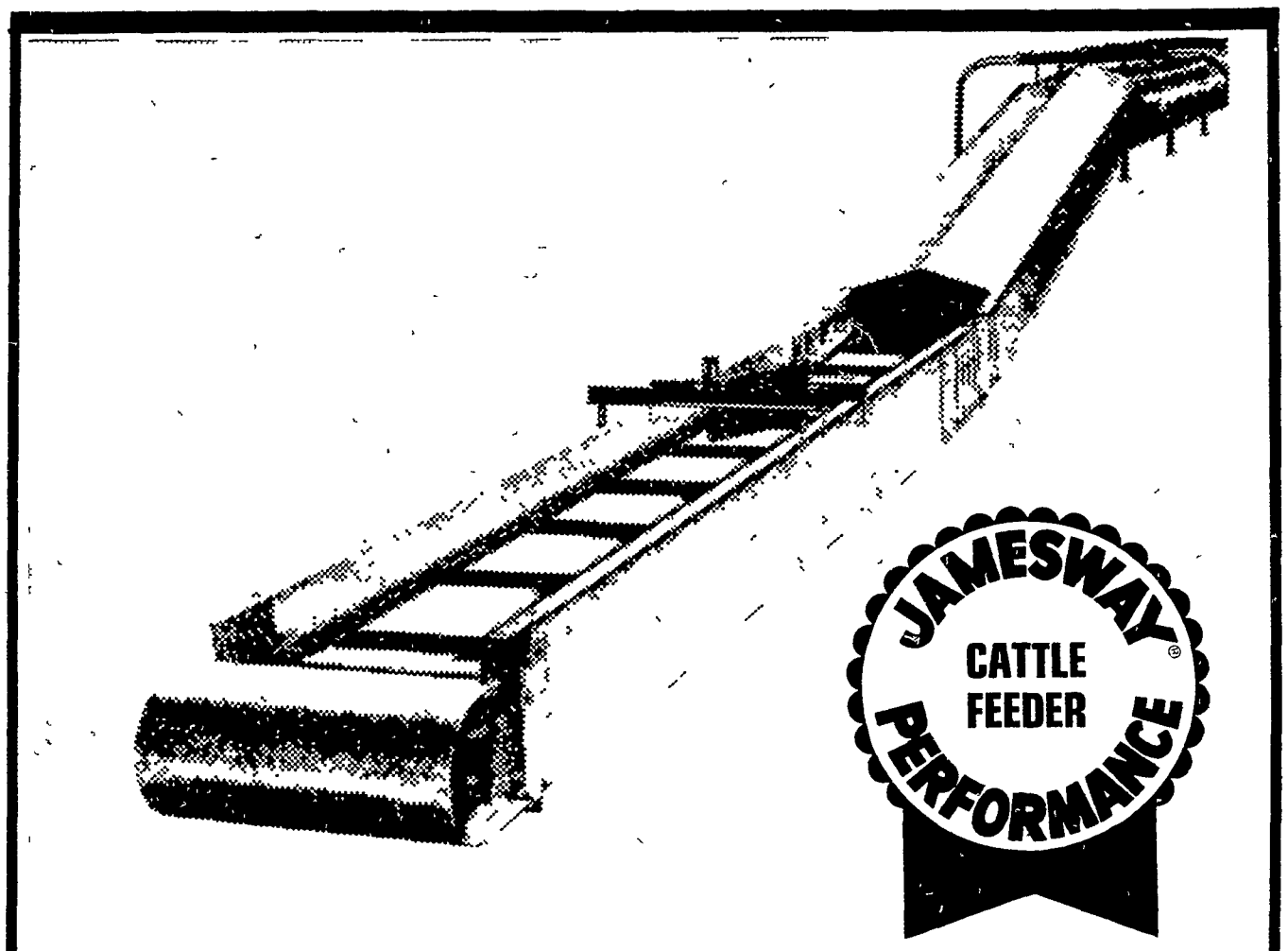
Organ series to close at Longwood

KENNETT SQUARE -- Dr. Clarence Snyder, resident organist at Longwood Gardens, Kennett Square, will present the final recital of the 1977-78 series on Wednesday, April 12, at 8:30 p.m. Longwood's conservatories open at 7:30 p.m. and remain open for one hour after the performance. Admission is $2.

Works by Bach, Franck, Brahms, Kozinski, and others will be performed at the evening recital.

In the conservatories, visitors will find a continuing cavalcade of Spring color and fragrance. Featured in the Azalea House are the new Balcony Gardens, with ideas for those who garden indoors or within a restricted space.

Longwood Gardens, recognized as one of the top 10 tourist attractions in Pennsylvania, is located on U.S. Route 1, three miles northeast of Kennett Square, Pa. The gardens open daily at 9 a.m. the conservatories at 10 a.m.



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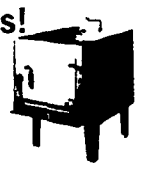

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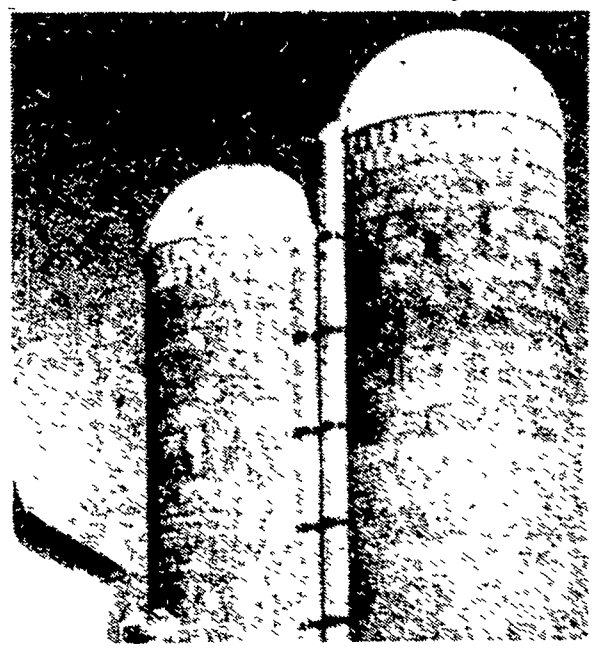

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Energy Extension Service launched

HARRISBURG – Small businesses, industries, ad local governments plagued by escalating energy costs and diving operational funds have a cost-free service to help them solve many of their problems thanks to a new program called the Energy Extension Service (EES).

EES, a federal program launched through the Governor's Energy Council, is designed to help the state's business and governmental communities reduce energy consumption and avoid making costly energy-related mistakes.

Pennsylvania is one of 10 states selected to pilot an Energy Extension Service.

The State EES will be implemented in part by the Pennsylvania Technical Assistance Program (PENNTAP) and promoted by Penn State University Cooperative Extension Service.

EES officials believe the extent to which an enterprise can remain effective depends almost entirely upon up-to-date technology.

Frequently, the lack of competent personnel, adequate funds or knowledge of a resource service makes the acquisition and application of new technology impractical.

PENNTAP employs full-time technical specialists who can provide individualized service to clients.

PENNTAP specialists help clients define energy problems and establish priorities for solving them. If a client's facilities require a comprehensive energy audit, PENNTAP will suggest ways in which one can be conducted.

Once the problems are defined, PENNTAP stays with the client. A technical specialist will locate the most current information that is relevant to a client's situation and will explain the adaptation of that information to the client's facilities.

If the problems are to be included in one or more of the work sessions being held by PENNTAP to help energy consumers, the client will be invited to attend. If a client's problems requires the services of a professional consultant, PENNTAP will help locate one.

PENNTAP has been administered as a continuing education service of Penn State and partially funded by the Pennsylvania Department of Commerce for more than a decade.

Money for the Pennsylvania EES is provided by the U.S. Department of Energy and administered through the Govenor's Energy Council.

WHAT'S NEW

VARIABLE OFFSET ROTAVATOR

The Howard Rotavator Co. is now in full-scale production of their new 70 inch variable offset Model HA Rotavator designed for tractors in the 25-50 horsepower range.

Howard expects the new Model HA70G/VO to be especially popular for applications in orchards, vineyards, groves and specialized fruit farms where a tool is needed that will work close to the trees, without damaging low-hanging branches. The variable offset model can be switched from offset to a central mounting position behind the tractor by simply turning a handscrew.

The general design concept behind the development of the HA70G/VO was to produce a small but rugged primary tillage machine with all-season flexibility: primary tillage and chopping and mixing of crop residues in fall and winter, seedbed preparation in spring, and weed control in summer.

The Model HA70G/VO comes with Howard's exclusive "Selectatilth" gearbox providing a choice of 165, 190, 210 or 235 r.p.m. rotor speeds. Depth is accurately controlled to protect tree and vine roots. Other versions of the HA are available in tillage widths of 40, 50, 60, 70, and 80 inches.

For further information, see your Howard Rotavator dealer or contact the Howard Rotavator Co., Box. 100, Harvard, Ill. 60033.

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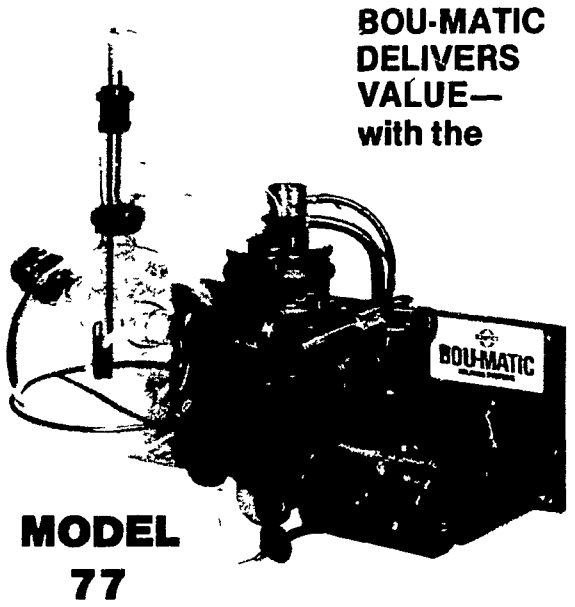

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Eugene Gayman, vice president of the PFA, told legislators and farmers alike of the problems facing agriculture today.

PFA members gather to meet with legislators

By KENDACE BORRY

HERSHEY – A time for Pennsylvania Farmers' Association members to politick with legislative members of the Pennsylvania General Assembly was the reason for the state legislative briefing session and dinner held April 13, at the Hershey Motor Lodge and Convention Center. Close to 500 people gathered to talk and exchange ideas of an agricultural and political nature.

Speaker at the dinner was Eugene Gayman, vice president of the PFA. Addressing to legislators and farmers alike, he told his audience that the farmer is an optimist. They dream of "getting environmentalists off their backs; government rescinding foolish regulations; assessments of land going down; and zoning regulations treating farmers fairly."

Explaining the farming situation today, he noted that input costs are at a record high, and the prices farmers receive for their products don't begin to give them a fair profit. He told legislators that some constructive legislation is needed to make farming a profitable business again.

"We need to be able to affect the market price of our products once they leave the farm" Gayman noted. "On numerous occassions the Pa. Farmers' Association through key legislators has introduced legislation in the General Assembly to give farmers more clout in marketing their products. To date, you, the legislators have not seen fit to grant farmers this privilege. Time is running out for many of us."

He went on to explain that what farmers would like to see is marketing and bargaining legislation that would permit farmers to negoitate the price and sale conditions of their products.

"Basically what we are asking is that when 50 per cent of the producers ship-

(Turn to Page 150)

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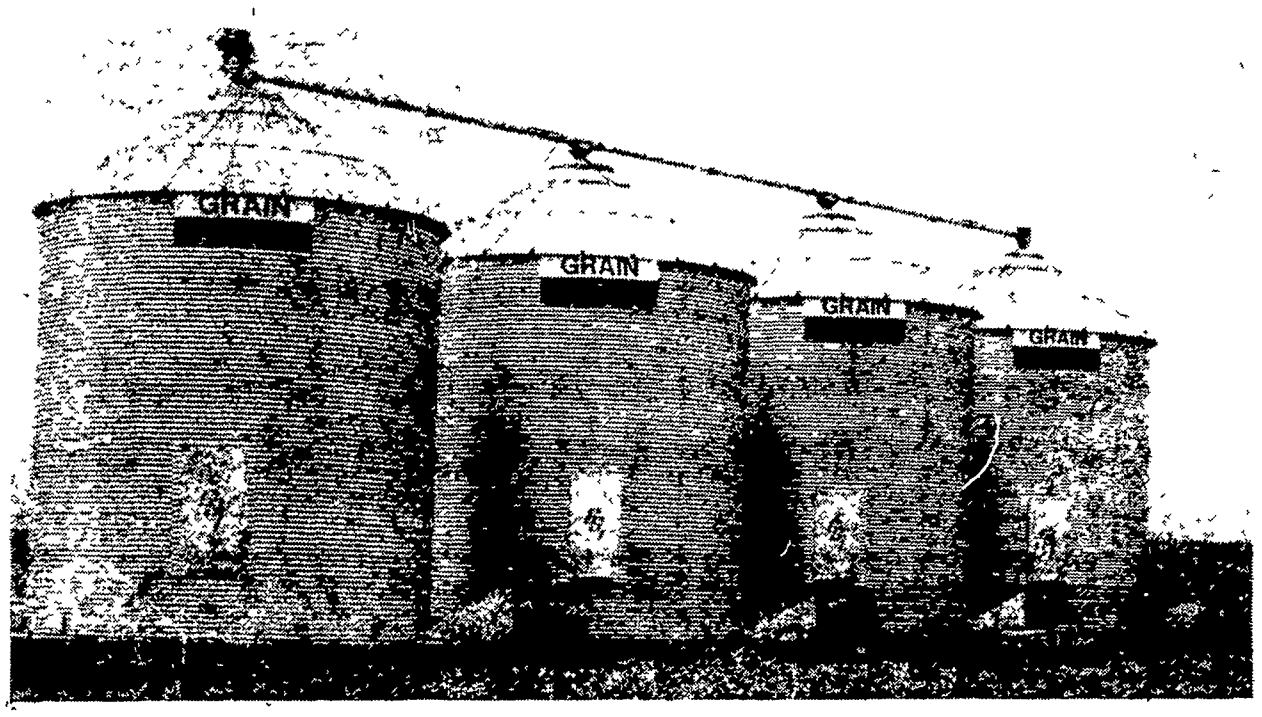

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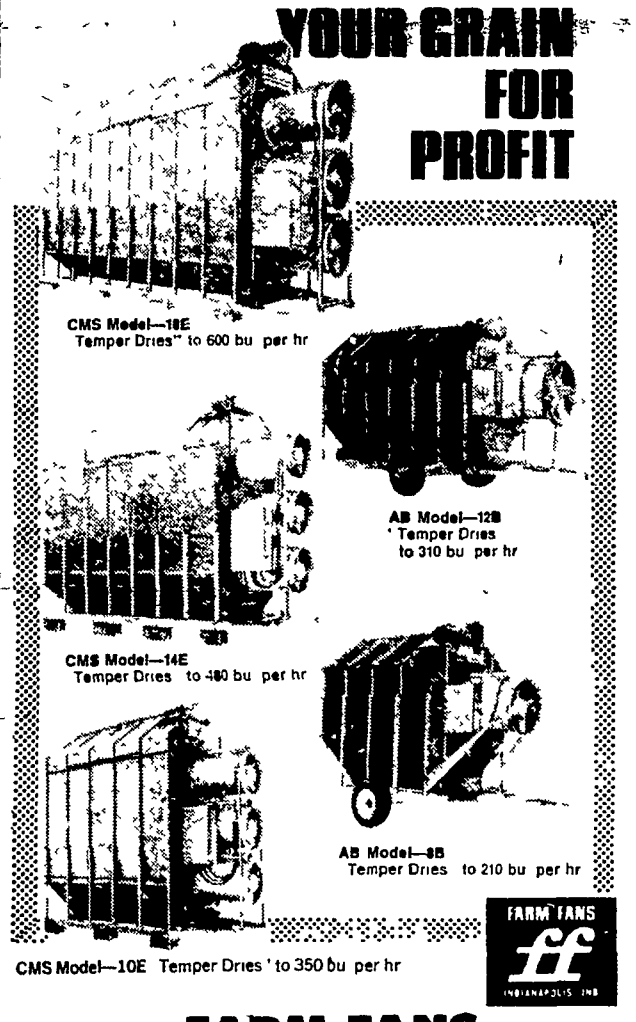
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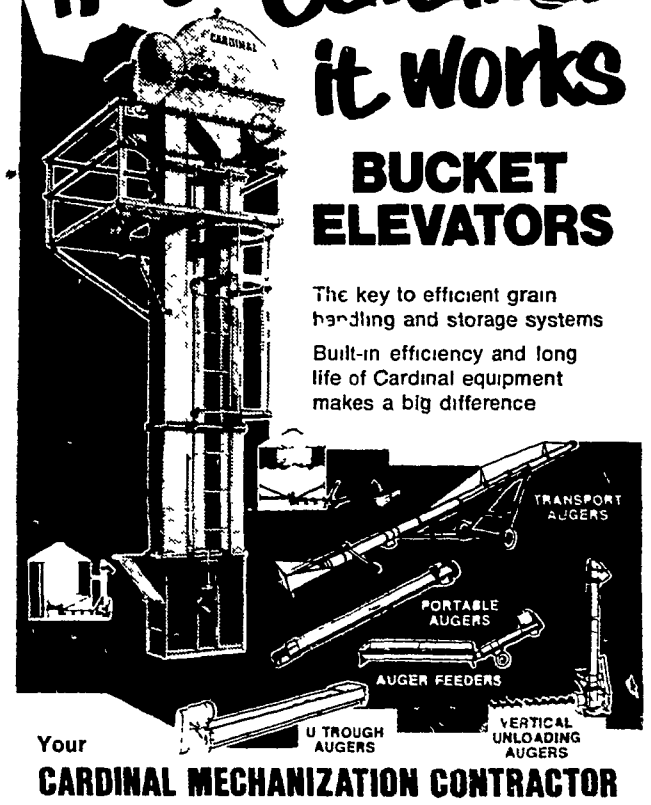

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Antibiotics have been used successfully in feed to help produce more than 100 billion animals and birds in the U.S. without apparent adverse effect on the animals, the humans feeding the animals, or the humans consuming meat from the animals. They have been used extensively in rations for food animals for more than 25 years. Their use fulfills three main purposes: improved rate of growth and feed efficiency, disease prevention, and disease treatment. By acting against subclinical diseases, antibiotic feed supplements increase the growth efficiency of animals and enable growers to market them in a shorter time while utilizing less feed.

Much of the scientific community is of the opinion that continued use of antibiotics in feed pose no human health hazard and that it is essential to meeting today's food requirements.

From the beginning, some persons have feared, on theoretical grounds, that the development of resistance to antibiotics would limit their utility. However, antibiotic feed supplemnts have become more useful and in greater demand as their full potential for disease control has become known. While there is some fluctuation in effectiveness depending on sanitary conditions, feeding practices and other variables, antibiotics have continued to show the same degree of efficacy in animals which they showed when first introduced for such use.

Development of antibiotics for use in animal feeds began when post-World War II research showed that vitamin B12 apparently was as essential to the growth and development of livestock as for humans. Nutritionists began by experimenting with a crude vitamin B12 to determine if it would give the same growth responses as pure B12. Out of this research emerged evidence that something proved to be an antibiotic residue in the unrefined B12.

The first low level feed additives, the tectracyclines, were introduced commercially in 1950 and their benefits to livestock and poultry producers proved to be enormous. By 1951, a total of $17.5 million worth of antibiotics were used annually in animal feeds.

High level antibiotic medicated feeds became a reality in the middle 1950's. Short-term, high-level medication for incoming feedlot cattle, in fact, was credited with controlling shipping fever, a costly disease of feeder cattle.

Between 1951 and 9173, the volume of antibiotics used in animal feeds increased five and one-half times, dollar volume grew from $17.5 million to $95 million in the same period. Producers increasingly turned to antibiotics for improved efficiences in production of meat and poultry. The need to increase efficiency of operation continues today as feed, labor, housing and other production costs move steadily upward.

BACKGROUND ON REGULATORY ACTION

The Food and Drug Administration (FDA) first became involved in the regulation of antibiotics for livestock in 1950 because it had statutory authority to regulate safety of antibiotics intended for animal use. At that time, after considering both safety to humans consuming animal products and safety to the animals, FDA approved the use of tetracyclines.

In April, 1970, an FDA Task Force was appointed to reevaluate the use of antibiotics in animal feed supplements. This action followed the 1969 release of a report in England by the Swann Committee recommending restriction of the use of certain antibiotics in feeds. Virtually all antibacterial compounds used for both humans and animals were restricted to a prescription basis in England in 1971.

The 1970 FDA Task Force identified three primary areas of concern: (1)human health hazard (2) animal health hazard and (3) antibiotic effectiveness in animals.

The Task Force took almost two years to complete its report, reviewing hundreds of publications and consultng many authorities.

(Turn to Page 133)

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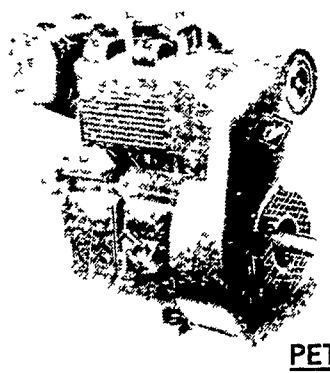

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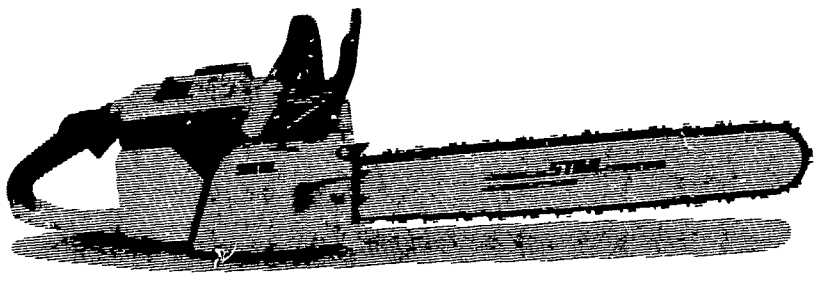

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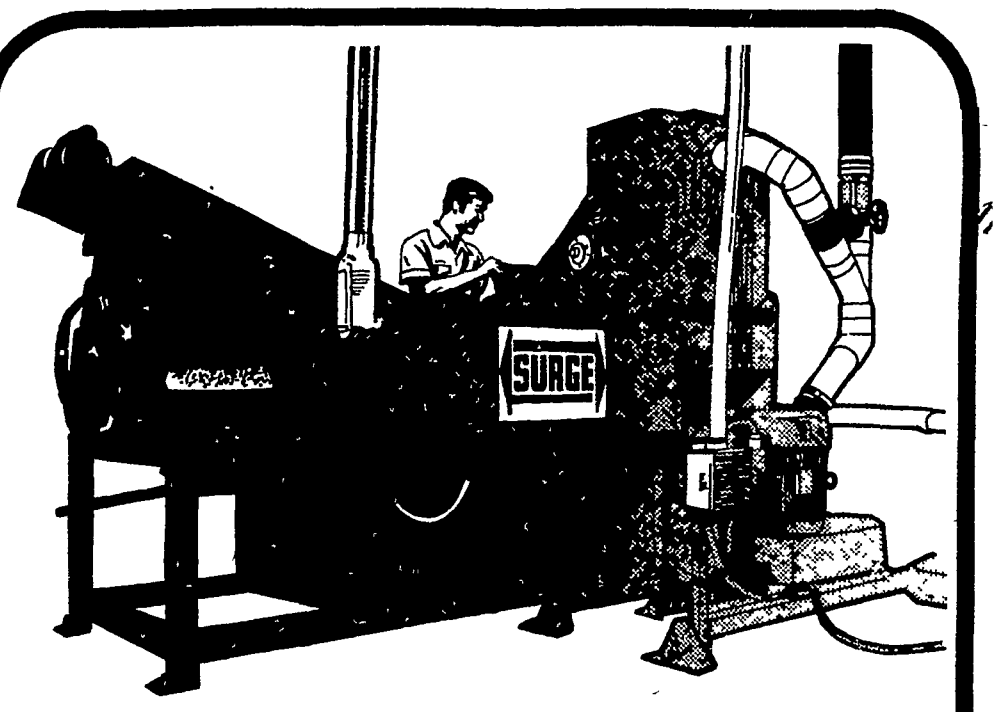

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Antibiotics

(Continued from Page 132)

While admitting that its conclusions were not fully documented, the Task Force stated that use of certain antibiotics in the feed of animals results in antibiotic-resistant bacteria, and that this resistance might be transmitted to man, bringing about a disease which could not be treated with the same or other antibiotics.

The report also stated that food from animals is a reservoir of bacteria such as **Salmonella**; that these bacteria are capable of causing illness in man; and that some drugs may promote an increase of **Salmonella** organisms in animals. The fifteen scientists on the Task Force all had access to the same data, but several did not agree with the report; in a minority report, seven took issue with major conclusions reached.

Upon release of the report, FDA announced its intent to prohibit the use of certain low-level antibiotics unless certain criteria for proof of safety could be met. Livestock and poultry producers, university animal health specialists, congressmen and animal scientists from industry pointed out the failure to show a cause-and-effect relationship between the use of antibiotics in animal feeds and an increase in human or animal disease.

However, FDA maintained its position on the theoretical hazard of transfer of antibiotic-resistant bacteria to man and the possible danger of **Salmonella** organisms in food animals. Then, in 1973, FDA required that studies to prove drug safety with regard to **Salmonella** be completed within one year. Those relating to drug safety regarding antibiotics resistance and transfer theories were due within two years.

Major manufacturers of animal feed antibiotics, in cooperation with the Animal Health Institute (AHI), intiated a series of extensive studies. Twelve other separate studies were carried out, primarily by academic scientists.

Results of these studies – submitted to FDA – demonstrated that low-level antibiotics do not compromise the health of man or animals. The theoretical antibiotic resistance link between food-producing animals and man was not shown. Late in 1975, the FDA appointed a subcommittee of the National Advisory Food and Drug Committee (NAFDC), to consider the data and make recommendations on the use of antibiotics in animal feeds.

In January, 1977, NAFDC voted to accept parts of the subcommittee recommendations but rejected a provision restricting the use of tetracyclines. Instead, the committee recommended to the FDA that tetracycline regulations remain unchanged.

Some weeks later, FDA Commissioner Dr. Donald Kennedy, while acknowledging there is no reliable evidence that feeding antibiotics to animals ever resulted in the transfer of antibiotic resistance from animals to man, announced his decision to restrict the use of certain antibiotics, including tetracyclines, at low levels in animal feeds. Their use would be allowed only on the prescription of a veterinarian.

In announcing his decision, Dr. Kennedy admitted that his position was based only on "personal commitment," and not on the recommendations of advisory panels which had studied the situation.

He admitted that although his concerns were theoretical, they were "serious enough to overturn the economic benefits that undeniably arise from the use of these compounds, subclinically, subtherapeutically and in animal feeds."

RESEARCH SUPPORTS SAFETY AND EFFICACY OF FEEDING ANTIBIOTICS TO FOOD ANIMALS

The question of whether antibiotics in animal feeds present a health hazard to humans in one of the most studied subjects in science today. Hundreds of research reports are available from university scientists and animal health specialists in industry; numerous symposia have been held and commissions and committees have investigated the question.

The mass of available data supports the safety and efficacy of feeding antibiotics to animals. The evidence is so heavily in favor of antibiotic use that much of the scientific community is of the opinion that continued use of low-level antibiotics does not pose a health hazard.

In 1973, major manufacturers of animal feed antibiotics, in cooperation with the Animal Health Institute, initiated a series of extensive studies.

Results of these studies – probably the most comprehensive of their kind ever undertaken – demonstrated again that low-level antibiotics do not compromise the health of man or animals.

To the scientific community, the results did little more than reinforce data that were already known. Most scientists were already familiar with studies previously conducted on feeding antibiotics to food animals.

Also, literature published prior to the joint efforts of manufacturers of animal feed antibiotics and AHI between 1973 and 1975 does not support a thesis of significant cross contamination from animals to man.

The American Society of Animal Science has reported that published literature supports the prophylactic use of antibiotics in animal production and does not justify the termination of this feeding practice.

As far back as 1967, a symposium on animal drugs and medicated feed under the auspices of the National Academy of Science's National Research Committee expressed confidence in the safety of continued use of antibiotics in feeds. Since that time, no substantial published research material

(Turn to Page 148)

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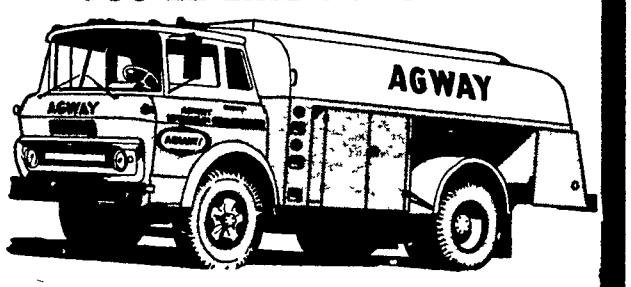

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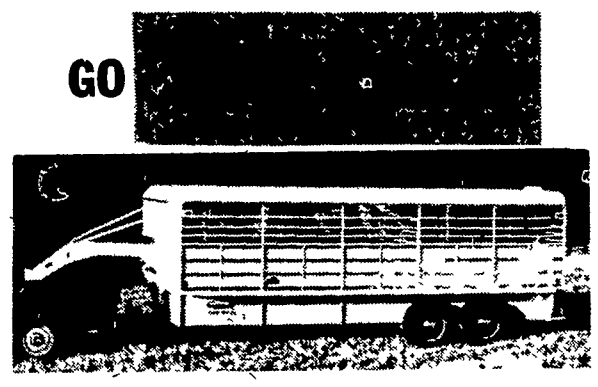

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Planting intentions still uncertain

Soybean exports go unrestrained

ROSELAND, Ark. – U.S. soybean farmers are pleased with the Carter Administration's positive stand on preserving duty-free trade of U.S. soybeans and soybean meal with the European Economic Community.

"As producers of the number one cash crop in this country, soybean farmers appreciate Carter's commitment to keep the zero bindings on soybeans and soybean meal entering the Common Market," Nick Rose, Roseland, Ark., President of American Soybean Association said.

Rose referred to a recent letter by Carter assuring he had "no intention of relinquishing" the free access agreement on U.S. soybeans or meal. The letter was addressed to key members of the Senate Agriculture Committee and other senators concerned with ongoing multi-lateral trade negotiations (MTN) between the U.S. and the EEC in Geneva, Switzerland.

Rose said ASA market development efforts are finding world demand is expanding for U.S. soybeans and products. The Western Europe market has potential for steady growth as long as U.S. soybeans are a good buy, he said.

"It's crucial to our livelihood as farmers for the government to keep trade doors open," he said.

Rose, returning from a soybean leadership marketing mission to the EEC and Mideast, said ASA officials were impressed with statements by top level negotiators from the U.S. and the EEC.

"Ambassador McDonald, head of the U.S. delegation has said soybeans are not going to be a topic of discussion," he said. "The U.S. team has assured us they will reject outright any proposals in the talks which would jeopardize our soybean trade."

The latest word from EEC Agricultural Minister Finn Gundelach is EEC is not considering a tax imports of U.S. soybeans or soybean meal, Rose said.

"Our soybean and meal exports have expanded to five times what they were almost 20 years ago," he said. "The zero tariff agreement set up in 1960's Dillon round of talks has had a major impact on that export growth."

The Administration's stand on the zero trade agreement for soybeans was unclear almost up until the talks convened in Geneva in early March, Rose pointed out. Soybean growers have been working hard to let Washington know the importance of free soybean trade to U.S. agriculture and the country's economy in general, he said.

As far as this year's plantings are concerned, many growers will watch prices right down to planting time before they decide how many acres to plant, according to an article in the March issue of Soybean Digest. The article says USDA's planting intentions report and price ratios will be major indicators of what other growers are doing.

Growers will see what the market does between now and the end of June, Darrell Jobman writes. "When the market talks, soybean growers tend to listen," he said. "The USDA January 1 planting intentions report indicated an eight per cent increase in soybean acreage. That tells farmers what other growers generally were thinking at the first of the year."

The report is far from the final word, though. Markets will tell growers more accurately what the demand actually is by fluctuating prices accordingly between now and June. Jobman points out that the market has swung toward soybeans during this period several times in the last few years.

"The price ratio of soybeans versus corn and soybeans versus cotton is probably the biggest factor," Jobman said, using 1973 and 1977 as examples. "In both years, farmers indicated in January that they'd plant more beans than in previous years. But when the market decided those plantings weren't sufficient to meet demand, prices moved up sharply. Farmers responded with the two biggest increases in soybean acreage in history."

And in 1976, Jobman continues, soybean prices failed to pick up. Cotton and corn prices were strong. In

(Turn to Page 147)

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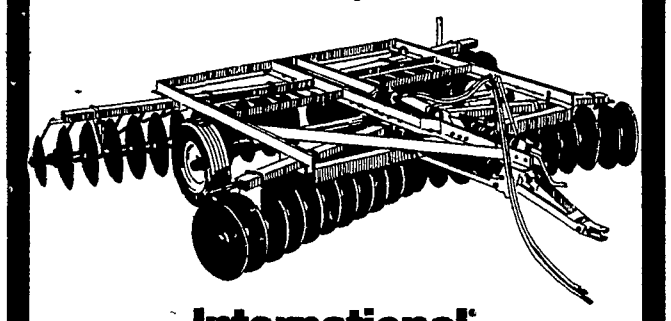

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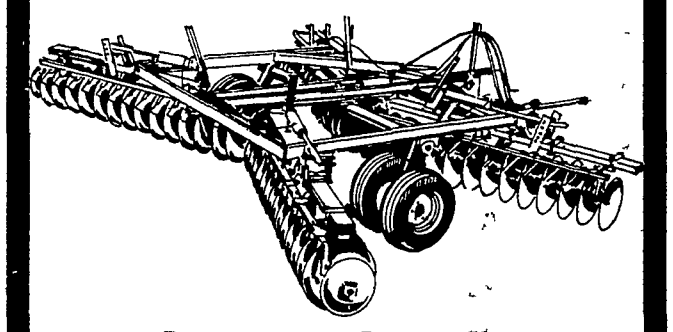

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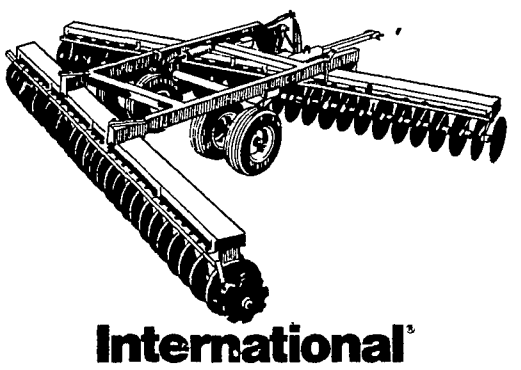

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WHAT'S NEW

KAUKAUNA, Wisconsin – A new mower/conditioner that allows farmers to cut close to the ground without worrying about gouging or plowing in rough spots is now available from Badger Northland farm equipment dealers.

The new Badger mower/conditioner features a unitized header design, allowing the header to move in exact relation to the wheels instead of the machine base.

This unitized header design uses more of the machine's weight to reduce high speed bounce. Independently suspended wheels, located only 38 inches from the cutterbar, eliminate cutterbar bouncing and allow a lower cut.

Badger engineers have found that putting the wheels close to the cutterbar allows it to follow the ground contours more closely. They have mounted the cutterbar on nylon bushings for more accurate back-and-forth movement at high speeds.

The new mower/conditioner is available in 7 ft. 3 in. (BN1000) and 9 ft. 3 in. (BN1005) cutting widths, both with the unitized header design.

Other features include an adjustable dial hitch, a fully enclosed powerline that eliminates crop wrapping and tractor-wheel damage, non-interlocking rolls that avoid recirculating and overconditioning, and a v-belt reel drive that automatically provides slip clutch capability and eliminates multiple-bolt slip clutch adjustment.

Farmers can obtain additional information about these and other features of the new mower/conditioner by contacting their local Badger dealer or by writing to Badger Northland Inc., 1215 Hyland Avenue, Kaukauna, WI 54130.

FOUR-WHEEL DRIVE OPTION

White Farm has announced it will offer four-wheel-drive versions for its "Field Boss" model 2-135, 2-155, and 2-180 tractors in 1978. Horsepower in these models ranges from 135 to 180.

White Farm's new optional four-wheel-drive front axle is a fully mechanical drive, providing full torque in all speeds and directions. The models 2-135, 2-155, and 2-180 Field Boss tractors with this new four-wheel-drive front axle will enable farmers and operators to have the convenience, comfort and versatility of a two-wheel-drive tractor. They will also have the traction, floatation and nearly the drawbar power of a four-wheel-drive articulated tractor of equal engine horsepower.

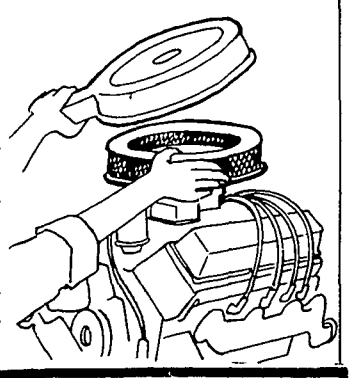
Certain row crop, livestock and adverse terrain operations may be performed more easily and more economically with a conventional steer, four-wheel-drive unit than with an articulated steer, four-wheel-drive tractor. Therefore, some operators and owners will prefer this style of tractor.

All ten of the "Field Boss" tractors marketed by White Farm – from 50 to 210 horsepower – are now available with four-wheel-drive power. Eight models offered in conventional two- and four-wheel-drive; two models are dedicated four-wheel-drive articulated types.

For more information, contact local White Farm Equipment dealers or White Farm Equipment Company, 2625 Butterfield Road, Oak Brook, Illinois 60521.

Auto Service Tips

For best auto performance, check filter element of carburetor dry air cleaner periodically Between replacements, look for holes or other damage, tap gently to dislodge dirt Do not wash or try to clean with air under pressure Wet (oil bath) filter should be cleaned and oil changed according to auto manufacturer recommendations



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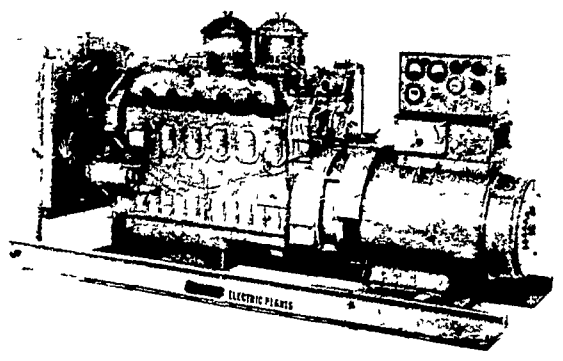

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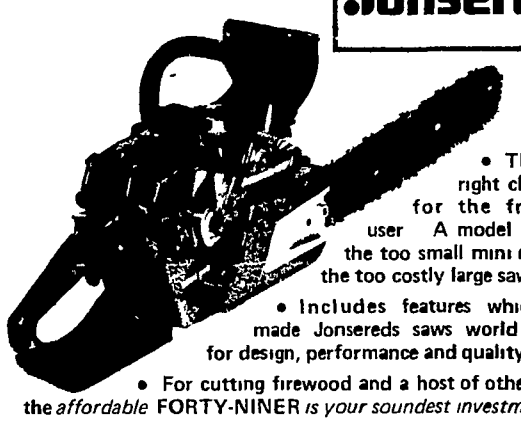

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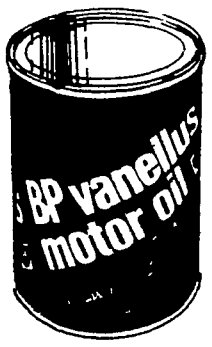

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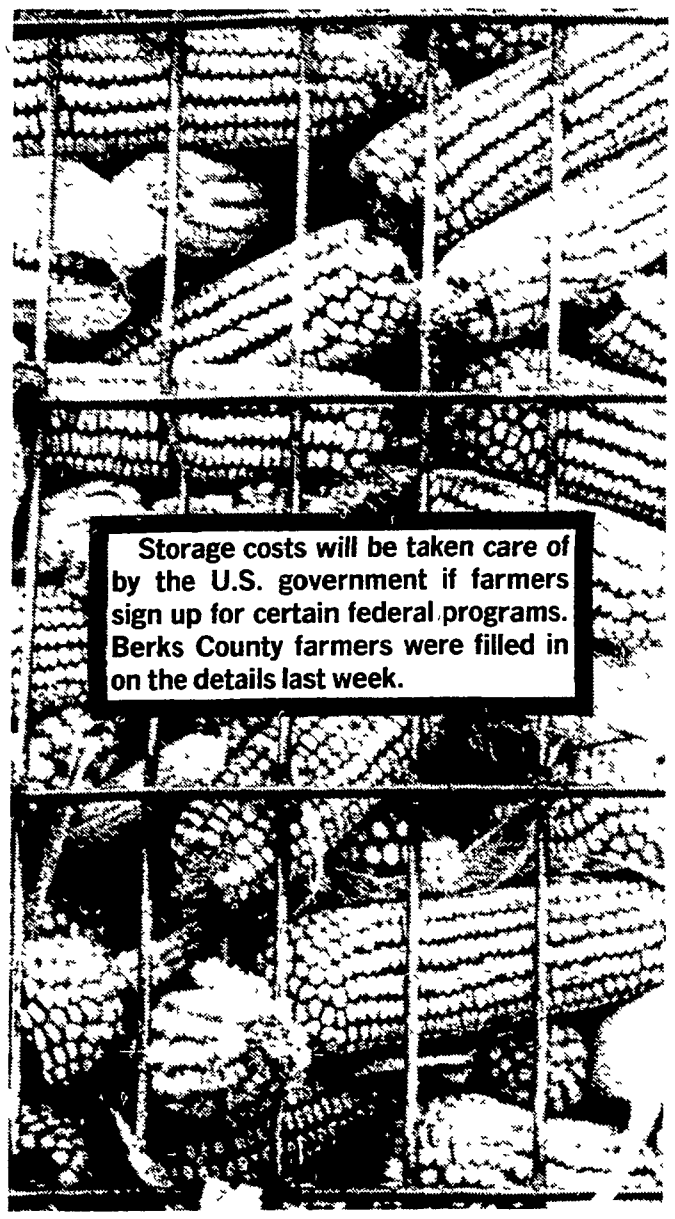
Government farm programs explained



Storage costs will be taken care of by the U.S. government if farmers sign up for certain federal programs. Berks County farmers were filled in on the details last week.

By LAUREL SCHAEFFER
Staff Correspondent

LEESPORT – "If you are going into the grain reserve program don't plan on getting out in six months," stated Raymond Eckroat, ASCS district director. The grain storage time is three years or whenever the market increases to the predetermined release level, he explained.

Eckroat explained the new government programs before a large audience of Berks County farmers March 27 at the County Agricultural Center, Leesport. Also explained was the set-aside program for wheat, corn, sorghum, and barley.

Continuing with the grain reserve program, the director explained that the release level for the stored grain is when the price of the stored commodity reaches 125 per cent of the current national average loan rate. At that time the payments on the loans are stopped but the farmer still has the option of holding the grain if desired, until the national average market price reaches 140 per cent of the current national average loan rate. At this level the loan must be paid back or the grain delivered, explained Eckroat.

The program is a new voice in the market place, and strictly a volunteer program, the farmers were told. It is farmer-owned and controlled and the grain is stored on your farm or warehouses. "The more farmers who participate, the more effective it will be," Eckroat told the group.

The grain can be rotated but can't be sold until it is replaced, or it can be comingled with other eligible grain. However, if it is taken out of storage too soon, the farmer is subject to penalties unless given an emergency release resulting from building damage or the farm's sale, explained the director.

The storage payments are paid annually in advance at $.25 per bushel for corn, wheat, barley, and sorghum and $.19 for oats, with an interest rate of six per cent.

"The grain reserve program is a buffer against sporatic shortages and also insures that no cheap grain will be on the market," emphasised Eckroat. Interested farmers were urged to contact the local ASCS offices for more information.

"The set-aside program is based on your Normal Crop Acreage (NCA) as you reported for 1977," the

(Turn to Page 144)

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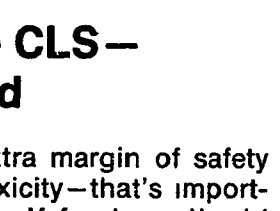

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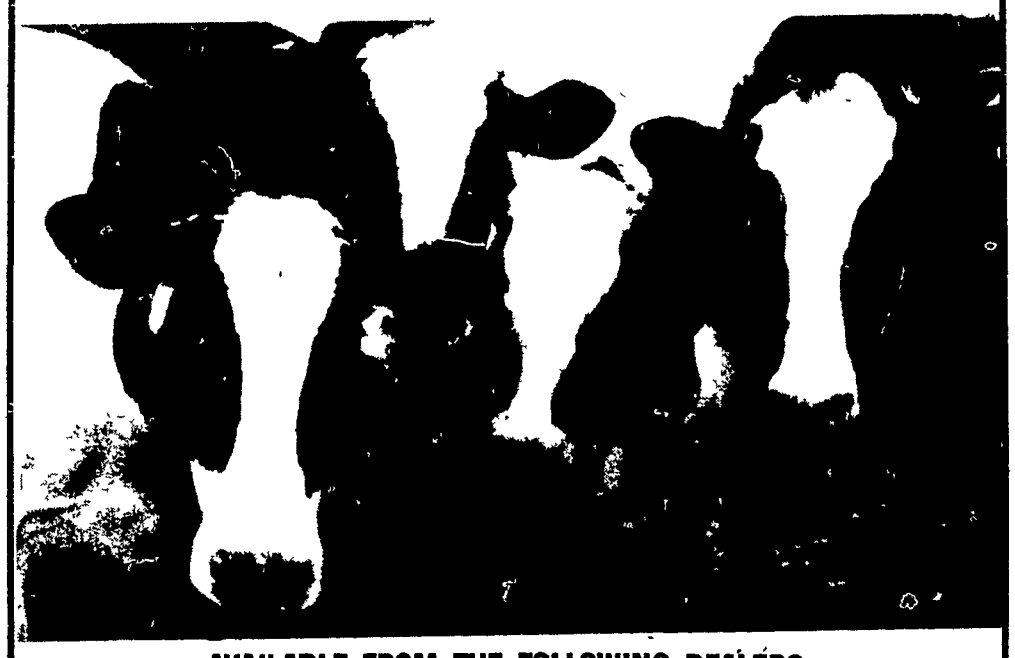

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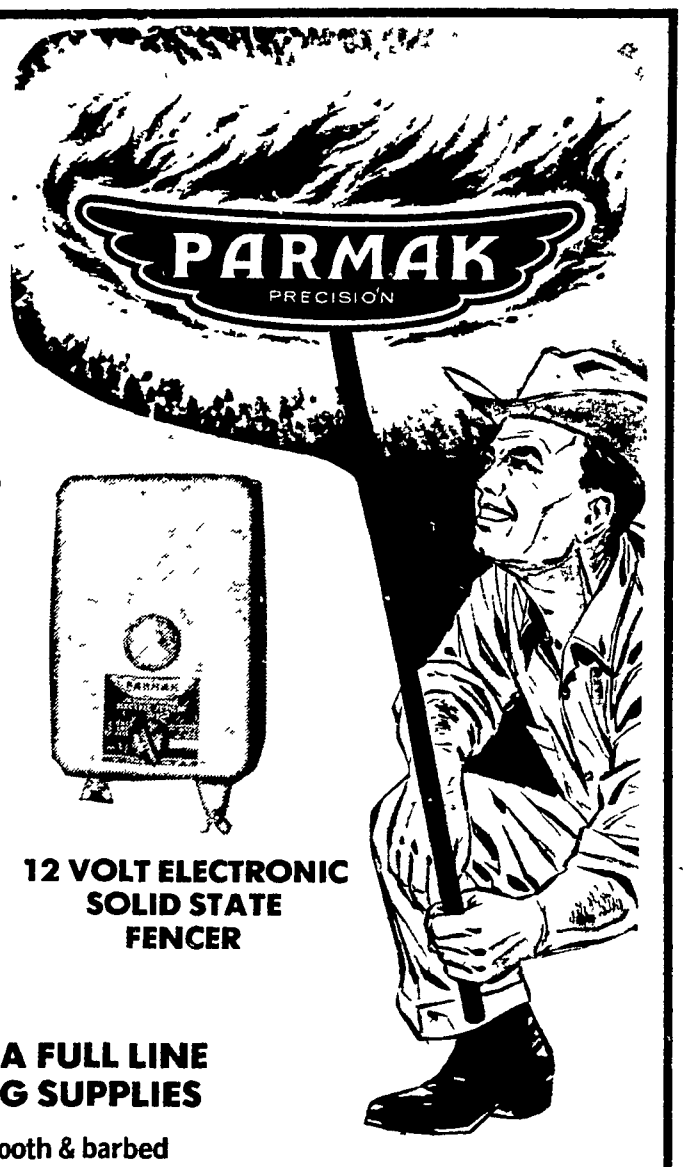

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State Senator Clarence Manbeck answers a question during the Grange's recent legislative banquet. Seated in the background are other participants who addressed themselves to topics and questions of interest to Berks County Grangers.

Berks County

Grangers grill legislators

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN -- "The Grange in Berks County is strong and capable enough to decide on who goes to Harrisburg," stated Charles Wismer, State Grange legislative chairman. Grange membership increased by a net gain of 97 members last year in this county, he told the many Grangers and guests present at the annual legislative dinner held at the Kutztown Grange, here on March 31.

Wismer told the group that the farm strike is determined by one thing: the cost of land which is putting many farmers in debt. "In the past the prices for crops have been fairly good," he continued, but they have been dropping. Farmers used to be able to increase yields to offset low prices but since 1973 yields on the average have not been increasing and farmers are getting caught.

Farmers are striking because the prices of their crops and the yields aren't working against the increasing costs, Wismer stated. He then went on to explain several policies the Grange is backing to help farmers. These policies include tax reform on real estate and corporations, revision of Workmens Compensation, guaranteed loans to farmers at reduced interest rates and a security fund to replace the present bonding law for milk dealers.

During the rest of the evening program the audience had the opportunity to submit questions to the various legislators present. The legislators present were: Senator Clarence Manbeck, Representatives Harold Brown, James Gallen, Lester Fryer, and John Davies, County Commissioners Donald Bagentose and Anthony Carrabello, and representing Congressman Gus Yatron was Rod Fisher.

Questions ranged from the problems of Pennsylvania's deteriorating highways, political corruption, the right of public employees to strike, and the Panama Canal issue to the present controversy of permitting the sale of beer in grocery stores.

Defending the accusation of political corruption, Representative Fryer told the Grangers that the news media has the public believing everyone in politics is bad. In reality there are always a few to go wrong but the majority of them are good, he said. The corruption is not near as bad as the news media would have you believe, he stated.

Tractor pulls coming in Cumberland County

NEWVILLE – May 12 heralds the arrival of the Cumberland County Tractor Pulls at the Newville Community Fairgrounds located along Route 533. Sponsored by the Cumberland County Tractor Pullers Association, the season will feature six farm tractor pulls and five garden tractor pulls.

The first pull scheduled for the Friday evening of May 12 will be a farm tractor pull beginning at 6:30 p.m. Attracting as many as 80 entrants from Cumberland and Franklin Counties as well as Path Valley and Maryland, the farm tractor pulls will feature 11 farm stock, modified, stock, and open classes.

Also, on August 8, a special pull will be held for residents of Cumberland County, only, in conjunction with the Newville Lions Club Community Fair.

For further information contact Boyd Weary, president of the Cumberland County Tractor Pullers Assn., at 717-776-7330; or Paul Hock, vice president of the organization, at 717-532-7619.

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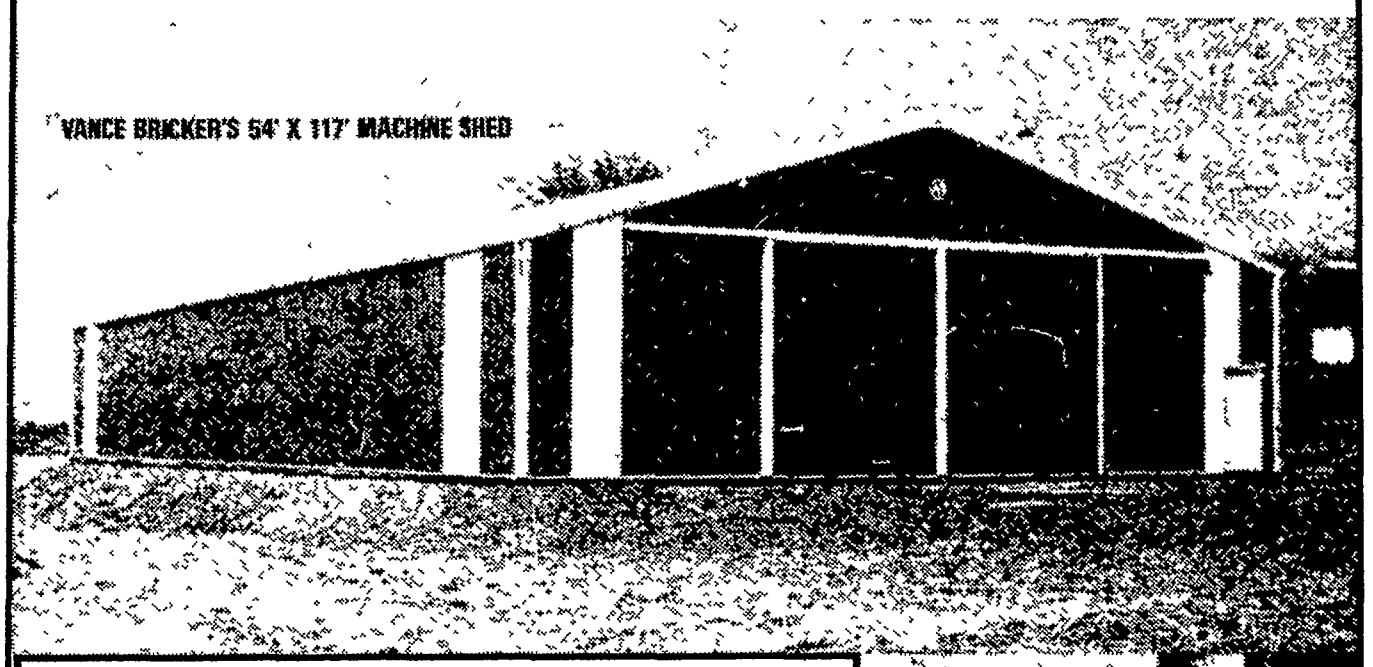

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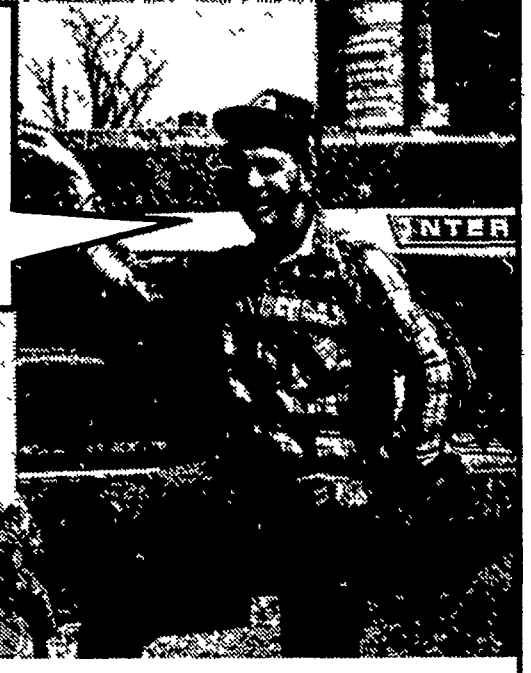

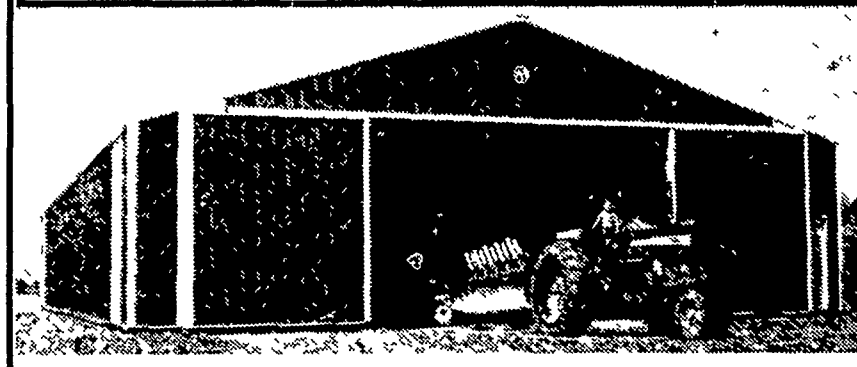

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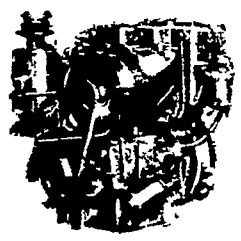

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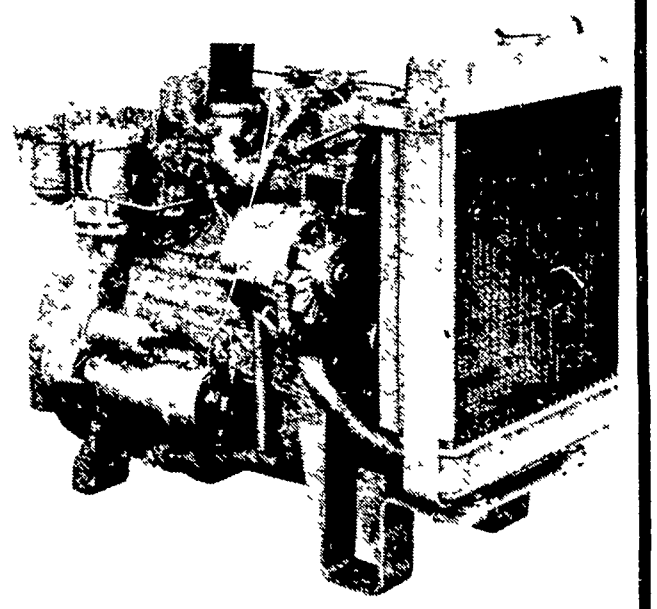

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Seed strawberries add charm to garden

DOVER, Del. – If looking for something different for the garden, one should consider seed grown strawberries. They're attractive enough to be in the flower garden, and the small red fruits have the flavor and aroma characteristic of wild strawberries.

According to University of Delaware Extension horticulturists, seed strawberries are dwarf, runnerless plants which have long been popular in Europe and with connoisseurs of fine fruits. Being runnerless, the plants require no thinning and stay in the place where they're planted. They make an attractive edging for either the vegetable or flower garden. They're the ideal form to plant in strawberry jars for use on a small patio or balcony, and can even be grown in pots or window boxes.

Seed for this novel form of strawberry is available from the more popular mail order seed catalogues in several varieties. Baron Solemacher – sometimes called the alpine strawberry – is an old favorite. Alexandria is an excellent new everbearing variety that is a hardy evergreen perennial. Pretty white flowers, dark green foliage and abundant red fruits are some of its assets.

Seed strawberries are easy to grow. One can sow the seed in trays or pots as one would tomato seeds. When the plants are large enough to handle, they can be transfered to small pots. A soil with a mixture of sand and peatmoss can be used to be sure it is slightly acid.

Seed sown in March will make plants ready to set out in May. Plants will bear fruit in late summer. They should be set out in full sun or light shade.

Plants should be spaced about 12 to 15 inches apart. Like regular strawberries, planting on top of a slight ridge is a good practice as it keeps the crowns up above the soil. To save weeding, fill in between the ridges with an organic mulch.

Though winter hardy, plants come through cold weather best when mulched with a covering of straw or evergreen branches. The mulch should be applied after freezing weather – usually about November 1. Mulch can be removed sometime in April.

Arbor Day to be April 28

HARRISBURG -- Secretary Maurice K. Goddard, Department of Environmental Resources, recently called upon all Pennsylvanians to observe Arbor Day which this year will be celebrated on Friday, April 28.

The observance also highlights Dr. Joseph T. Rothrock Memorial Conservation Week, April 23 to 29, as a salute to the man who was Pennsylvania's first Commissioner of Forestry, 1895-1904, and who also was known as "the Father of Pennsylvania Forestry."

"Arbor Day, unlike other holidays which memorialize the past, actually proposes for the future and is the means of providing everyone with an opportunity to augment our natural resources by planting trees," said Secretary Goddard.

"Observing this holiday can be very simple. A youngster can plant a tree in his or her own backyard, provided room is available. It's also an ideal project for entire classes of school children. Service organizations can turn it into a worthwhile project to beautify the streets and open space in their own communities."

"Owners of idle land would do well to consider planting trees as an investment in the future. Idle land produces nothing, but planting trees on it has several beneficial effects: it increases its watershed value, improves its wildlife potential, establishes a future income, increases its market value, adds beauty to the landscape, and protects the priceless soil."

"Let us never forget that the cultivation of the earth is the most important labor of man.

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LUNCH

Sheep management skills explained to farmers

By KENDACE BORRY

MANHEIM -- Sheep management, including docking, castrating, and shearing, were covered at the farm of John C. Kimbark, Manheim R4, and Greystone Manor Stables, Lancaster, last Saturday as close to 50 sheep producers gathered to learn. The meetings were sponsored by the Lancaster County Extension Service, with guest speaker, Ben Morgan, livestock Extension specialist.

Starting with an explanation of the castrating of lambs, Morgan stated that good disinfectant, not too strong, and a sharp knife should be used. First, the lamb should be checked to see if both testicles are present.

The lamb should be held with two legs in each hand, head of the lamb against the person's stomach, the body held firmly against the person's knees. The scrotum is cut off, the forefinger and thumb are run in the testicle, which are then pulled out, not cut. Then the area is disinfected.

When docking, Mogan prefers to use an emasculator. He told the sheepmen that if they used a rubber band to dock the tails, they should cut the tail off after having the band on for 48 hours. He explained that the rubber band causes a raw sore if let on, and that this method was a good way for a lamb to get tetanus. And, after April 1, he added the area can become a fly trap.

He advised that the docking and castrating be done at the same time, when the lambs are approximately one week of age. If the job is done after March, fly repellent should be placed on the animals.

Next moving to shearing, Morgan recommended using electric clippers. The person doing the shearing should wear gloves to keep from cutting his hands.

The sheep is set down and the dirt is picked out of the sheep's stomach area. Morgan uses the Austrailian method of shearing, claiming it is best for the comfort of the sheep, leaves the fleece in one piece, and has speed in its action.

The sheep should be held by the person from his knees down. The shearing starts on the brisket area, and the sheep is sheared down to its belly. Cuts are made from flank to flank.

Special care should be taken around the udder area. Then the back legs are sheared.

Morgan stated that the ewe should be held in the flank area and never by the foot, because as soon as she finds she has anchorage with her foot, she will fight.

Then the ewe is turned sideways, held against the legs, with the backbone of the sheep kept behind the person's leg. Morgan demonstrated that by holding the sheep thus, he could stand up straight and still have control of the animal.

In this position, the sheep's head is sheared, ear to ear. Then the front legs and shoulder are done.

Holding onto the ewe's front leg, the ewe is flipped onto her back. The shearer then works up around the side of the ewe to her back. Long cuts are made across

(Turn to Page 142)

Ben Morgan, livestock Extension specialist from Penn State, explains the proper way to hold a sheep when shearing the animal.

PUBLIC SALE
OF
ROBINSON BROS., DELTA, PENNA.
SATURDAY, APRIL 15, 1978

10:00 A.M.

HARDWARE, PARTS BINS, INTERNATIONAL HARVESTER PARTS AND BOOKS, NEW IDEA PARTS, PARTS FOR INTERNATIONAL CADETS, AND USED TRACTORS, TIRES AND ATTACHMENTS.

New Idea 4 ton fertilizer spreader, sheller attachment for NI 2-row pull picker, Ferguson 2-row 3 pt. planter, 2-row cultivator for MF 65, Int. 9A Disc, 105 Int. combine with cab, 10 ft. grain head and 2 row corn head, Cub Cadet and mower, Int. 574 diesel tractor and other items too numerous to mention.

Robinson Bros. have sold their building and have moved to their new location which is M & R Equipment, Inc. of New Park, Pa.

Some items will be added to this sale due to daily business.

Terms: Cash or Good Check.

Auct: Blaine Rentzel
Emigsville, Pa.
717-764-6412

ROBINSON BROS.
Delta, Pa.
717-993-2511

STRONG FARM DISPERSAL
MONDAY, APRIL 17, 1978

11:00 A.M.
TROY, PA.

At the farm 18 miles south of Elmira, NY and Rt. 17, 9 miles north of Troy, PA. and 6 miles east of Col X Rds. and Rt. 14.

31 REGISTERED HOLSTEINS; 10 CHOICE GRADES

30 Milking age balance bred and open heifers. Several sell fresh including a VG 89 cow with 5 records over 700 fat. 18 years of continuous testing, classified, 3 V.G. sell, several G.P. cows sell.

Sires include: R. Maple, Combination, Elevation, Mose, Merryking, Galaxy.

Herd Ave. 1976: 16,260M 618 Fat.

Service Sires include: Moonshot, Pacemaker, Fond Honor.

ONYX SELLS from V.G. dam with 100,000 milk lifetime, next 3 dams all V.G. with 100,000 lifetime.

SEVERAL SELL FROM 100,000 DAMS.

RELLA SELLS: Dam V.G. 86 will have 20,000 lbs. by sale time! Grand dam V.G. 87, 158,000, 3rd dam 86, 125,000, 4th dam over 100,000.

A Great Opportunity to purchase foundation **Quality Animals** with **Deep Pedigrees** and production records.

MASSEY FERGUSON 1130 DIESEL

Complete new engine, new paint, low hrs.

M.F. 5 bottom hyd. reset plows.

AC D 17 w/#417 loader, and bucket, heavy duty dozer blade, JD rake, AC baler w/thrower, skeleton elevator, 2 wagons w/racks, 3 pt. diadem spreader, Chattanooga packer harrow, NH grain elevator, Ontario drill, 2 hay racks on wagons, feeders, dairy vac. Forney welder, air compressor, other numerous items. 25 KV PTO alternator.

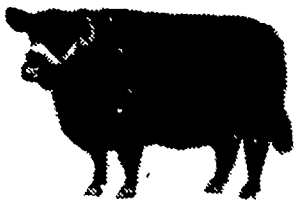
Owners:
THE E. S. WILSON'S

Pedigrees
Chuck Will
Underwood, Minn.

Auctioneer
Bill Kent
Bergen, N.Y.

Managed and Sold by: MEREDITH WILSON ASSOCIATES
717-265-3796, Towanda, PA

SEMI—ANNUAL OPEN CLASS FAT STEER SHOW & SALE



THURSDAY, APRIL 13, 1978

New Holland Sales Stables, Inc.
Phone: 354-4341

FOUR CLASSES
Angus
Hereford
Mixed Breeds
Holsteins

JUDGED
&
SOLD
In Lots of 6

ALL CATTLE
FEEDERS
ELIGIBLE
Judging - 10 A.M.
Sale - 3 P.M.

26 TROPHIES AWARDED TO SELLERS & BUYERS

Entries may be registered with Abe Diffenbach, Manager

Donna Walton, Conestoga R1 (left), and Sarah Brubaker, 2418 Harrisburg Pike, Lancaster (right), met with Rep. June Honamon during a special legislative breakfast at State 4-H Capital Days.

4-H'ers meet with representatives

HARRISBURG – County 4-H members, who soon will have a voice in Pennsylvania's legislative process, met with area legislators and other government officials during State 4-H Capital Days activities in Harrisburg on April 3 to 4.

Taking part in the activities from Lancaster County were Martha Gregory, Lititz R1; Sarah Brubaker, 2418 Harrisburg Pike, Lancaster; Jay Stauffer, Weaver Road, Lancaster; Donna Walton, Conestoga R1; and John Abel, Smith Drive, Quarryville. Lebanon Countians taking part were Susan Bomberger, Annville, and Bruce Hellerick, Lebanon.

These individuals joined with 4-H members from all

(Turn to Page 141)

SPECIAL CONSIGNMENT DAIRY HEIFER SALE
FRIDAY, APRIL 14
6:00 P.M.

Registered & Grade Holstein heifers, expecting 500 head or more open & bred heifers. All TB & Bangs tested within 30 days with health charts that can go anywhere. (All heifers must be in Thursday)

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
RD 3, Middleburg, Pa.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove
For Information Call
717-837-2222
717-524-5285
717-966-2856

Owners
DON & WALT KEISTER
Terms - Cash
Robert Mullendore & Larry Long-Aucts.
Jim Metz - Clerk
Restaurant Open

PUBLIC SALE

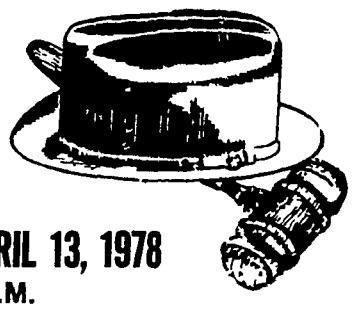
The undersigned will offer at public sale located at Port Trevorton R.D.#1 (turn East from Route 104 at Meiserville and North ½ mile at Sale sign).

200 HEAD TOP QUALITY FEEDER CATTLE
APRIL 15, 1978
Beginning at 11:00 A.M.
Included in the above are:
45 Holstein Steers; 26 Charolai Steers; 21 Angus Hereford Cross (B. W. face); 59 Hereford Steers; 14 Angus Steers; 2 Shorthorn Steers; 5 Holstein and 4 Jersey Open Heifers; 1 Holstein; 1 Hereford and 1 Angus Service age Bulls; Several Started Calves.

HOGS
Several Brood Sows. Several Good Litters of Feeder Pigs. 1 Duroc Boar.

Owners
ROY MARTIN
ALLEN WEAVER
Terms: CASH
L. Klingler, Auctioneer

HAT & GAVEL AUCTION CO.
1 Mile North of Lititz on Route 501



THURSDAY, APRIL 13, 1978
5:30 P.M.
FURNITURE, COLLECTIBLES, HOUSEHOLD

Lawn Boy mower, like new; Toledo store scales, cash register, lathe, knee hole desk, new drill press, 400 ft. ¾" new plastic pipe, new tuneup kit, other new tools, clothes trees, kerosene lamp, stereo viewer and lots more.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER
306 Owl Hill Road, Lititz
Harold K. Galebach, Partner
HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254
Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.
Positively No More Garage Sale Leftovers Will Be Received.

PUBLIC AUCTION
12.7 ACRE FARM & FARM EQUIPMENT
SATURDAY, MAY 6
12:30 P.M. - Real Estate 2:00 P.M.
Location: Take Route 645 North from Route 422 at Myerstown. Where 645 turns right, go straight toward Mt. Zion, then third road right first farm on left. Jackson Township, Lebanon County, Penna.

Real Estate consists of the following: Tract of land containing 12.7 Acres, having erected thereon the following:

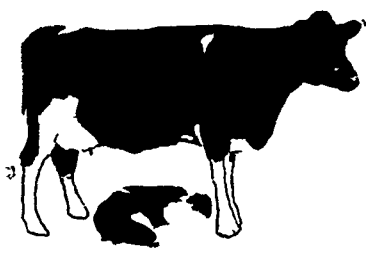
2½ STORY BRICK DWELLING
With attached 2 car frame garage. Dwelling contains on first floor; large eat-in kitchen with cabinets and dining area, double living room, family room, play room, ½ bath, laundry, and storage area. Second floor contains 4 bedrooms and full bath. Attic storage. Cement basement. Hot water heat.

LARGE FRAME BANK BARN
With attached 48x52 block stable. Barn is presently being used as a fattening facility for approx. 500 hogs. LARGE DOUBLE CRIB CORN BARN. Stream, well with pressure system, spring with pressure system, fruit trees.

FARM EQUIPMENT
Watch for Full listing in later issues of this paper.

Auction by
MELVIN B. & ESTHER H. WITMER
R.D. #3, Myerstown, Pa. 717-866-6765
Steiner and Eby Attorneys
Auction conducted by
John E. & Paul E. Martin Auctioneers
717-733-3511 - 717-733-3305

Note: Open house Saturday April 22 and Saturday April 29, 1978 from 12:00 Noon to 4:00 P.M. or by appointment call 717-866-6765. This is a nice secluded farm suitable for a variety of uses.
Food At Auction



TWO COMPLETE HERD DISPERSALS
FRIDAY, APRIL 14, 1978
7:30 P.M. - Shady Lane Dairy Sales

100 HEAD OF REGISTERED & HIGH GRADE HOLSTEINS.

1 Herd consists of 40 Head, 32 are Mature Cows, 8 are Summer Heifers, 7 Cows are Springing now with 8 Recently Fresh. The balance in all Stages of Lactation. Many Years of Artificial Breeding makes this Herd one with Excellent Dairy Quality & Good Size. Selling only because farm was Sold. Also selling 1 Herd of 35 Cows from MD. Including recently Fresh & Springing cows with the balance in all Stages of Lactation. All are Home Raised & Artificially sired by MD & WV Studs. We will also have Many Top Individual Cows, Grade & Purebred, bought by us from PA , MD., VA. & WV. Farm Sales.

Pregnancy checked by Veterinarian. TB & Blood Tested.

SHADY LANE DAIRY SALES
RD 4
Quarryville, PA 17566

Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725

PUBLIC SALE
OF REAL ESTATE (3 Acre & 93 Perch Farm) ANTIQUES, HOUSEHOLD GOODS, TRACTOR, RIDING MOWER, TOOLS & GUNS
THURSDAY, APRIL 27, 1978
At 11:00 A.M.
Located along River Road, R.D. #1 Conestoga, Conestoga Twp., Lanc. Co., Pa. (from Leo Smith's Store in Conestoga take River Corner Road 1 mile south of River Road; turn left; go ½ mile to sale).

Small farm composed of 2 separate tracts containing together 3 acres and 93 perches. 2 story log house w/6 rooms & full bath; 1½ story frame barn w/attached chicken house & corn crib.

1 story frame 1 car garage & work shop & also chicken house.

Property open for inspection: Sat's. April 8 - 15 - 22 from 1 till 3. Real Estate to be sold at 2:00.

Frig. 2 dr. frig., Coldspot upright freezer, chest freezer, Quasar II floor model color TV, Philco port. TV, Maytag wringer washer. Walnut, oak, mahg., uph., chrome, & metal furniture. Agate, iron, & tin articles. Flow blue, carnival, pressed, Noritake, Japan, German, milk glass, depression & other glassware & china. Household articles. Guns: 20 ga. Winchester model 12 pump, 32 Winchester model 1894 rifle, US Springfield 1884 arm rifle, 12 ga. single barrel, 12 ga. single Palmetta, 22 Winchester model 67 rifle. Old Century tractor w/plow & culti., Work Horse 700 riding mower, & other lawn equip. Power, hand & garden tools. Other misc. articles not listed.
Food Served

Sale by
MRS. LLOYD H. KREIDER
(Verna S. Kreider)
A.W. Reese Atty.
Howard Shaub Auctioneer 464-3541
& Roy C. Probst 464-3190

EVENING

SPECIAL HORSE SALE

WEDNESDAY, APRIL 12

6:00 P.M.

Located at Paul Z. Martin's Sale Stables, 2 miles East of Intercourse, along Route 340, Lancaster County, Penna.

Consisting of load of 25 head of American Saddlebred from Kentucky.

3 and 5 Gaited and Harness Horses from 2 to 8 year olds all colors and sizes. Real outstanding quality.

Special pair blonde Sorrel Draft Horses 5 & 6 year old 2800 lbs.

Also several loads of standardbred horses and local consigned horses.

2 good Quarter Horses from Maryland.

Horses Hitched 1:00 P.M.
Tack Sale 6:00 P.M.
Horses 7:00 P.M.

PAUL Z. MARTIN
Res.: 717-354-6671
Stables: 717-768-8108.

Martin Auctioneers

Sharing ideas on local government issues during a special legislative breakfast at State 4-H Capital Days in Harrisburg, April 3-4, from left: Rep. Kenneth Brandt; Martha Gregory, Lititz; Rep. Noah Wenger; John Abel, Smith Dr., Quarryville; Rep. Gibson Armstrong; and Jay Stauffer, Weaver Rd., Lancaster.

313TH SPECIAL GUERNSEY SALE

THURSDAY, APRIL 20, 1978

12:30 P.M.
At the Ass'n. Sales Pavilion, 6 Miles East of Lancaster on Rt. #30.
(Pav. Barn Phone (717) 392-9560)
(Pav. Office Phone (717) 394-2721)

SALES HEADQUARTERS: Millstream Motor Lodge - (717) 299-0931
(Located 1 Mile North of the Sales Pavilion)

90 REGISTERED GUERNSEYS 90

3 BULLS - 53 COWS - 17 BRED HEIFERS - 17 OPEN HEIFERS

This sale is comprised of 2 DISPERSALS with added entries —

HOWE FARM DISPERSAL

Howard Paine, Jr., Owner, Salisbury, Conn. (Phone (203) 435-0132)

33 HEAD - 15 COWS - 9-VERY GOOD - 5 DESIRABLE - Records from 9,900 to 12,000 lbs. Milk - Made in Milking Parlor. 7 BRED HEIFERS due in summer.

Most of the cows were assembled from top consignment sales and dispersals. Included are 3 daughters of "Housleys Dari Fayvor", who had 3 daughters in milk averaged $5,900 in the recent Kentucky Sale.

A top Junior Yearling and Senior Calf for the shows and "Grassland Fay Opal" show as a 4 year old this year - due May 31st to "McDonalds Top Marine". Several other top show prospects selling.

GREEN LEDGE FARM DISPERSAL

George Rokes, Owner, Little Falls, New York (Phone (315) 429-9757)

47 HEAD - 1 BULL - 36 COWS - 3 BRED HEIFERS - 3 YEARLINGS - 5 HEIFER CALVES

The bull selling is **"Merit T M Val"** born, March 5, 1977 - Sired by "McDonalds Top Marine" out of "Edisto Farms D F Valree - 2x Excellent with 4 records including 15,306 - 748 - 305-2x.

Popular sires represented are "Hollirex", "Darimost", "Pollys Emory", "Royal Nance", "May Rose Prince" and "Minnies Choice".

A number of cows due in the fall.

Now will be the time to buy cows to make base. With component pricing coming in various parts of the country, the demands of Guernseys is on the upswing. (Read Editorial Comment on page 398 - March 25th Hoard's Dairyman.) The recent Kentucky National Show and Sale averaged $2,035, last year the same sale averaged $1,296.

ANOTHER BULL CONSIGNED BY RICHARD MERRITT Farmington, Conn.

Born: 8/23/77 ready for heavy service soon.

He is a son of "Minnies Choice", out of an "Excellent" dam with 15,712# Milk, whose twin sister is "Excellent" with 19,970-1105. The next dam is "Excellent" with 19,830-1112 and his sires dam, "Dendels Orchards Minnie Chief" "Excellent" with 22,920-1,194. Where can you find more production and type?

SALE MANAGED BY:

PA. G.B.A.
Lee Yost
513 Breezewood Court
Mechanicsburg, Pa. 17055
(717) 761-5885

MERRYMAN COMPANY
John B. Merryman
Sparks, Md. 21152
Phone (301) 771-4624

RICHARD H. MERRITT
Farmington, Conn.
Phone (203) 435-0132

4-H'ers meet

(Continued from Page 140)

Pennsylvania counties to learn more about the operations of state government and to discuss citizenship projects that will help strengthen local 4-H programming.

While in Harrisburg, they received a guided tour of the state capitol building, visited their local legislators in their offices and participated in educational workshops geared to increase their understanding of the legislative process.

During the afternoon of April 3, 4-H members visited one of the following departments or agencies: Game Commission, Community Affairs, Environmental Resources, Agriculture, Education, PennDot, Commerce, Justice, Public Utilities Commission, Health and Labor and Industry.

(Turn to Page 145)

PUBLIC SALE

FORD TRACTOR, CUB, JOHN DEERE - A., ANTIQUE TRACTORS, THREE PT. EQUIPMENT, OTHER MACHINERY, NOMAD CAMPER & TOOLS

We will sell the following which has been removed for convenience of sale at the auction room in Johnsville, just off Rt. #75 on the Molasses Rd., midway between Libertytown & Union Bridge, Fred'k. County Maryland on:

SATURDAY, APRIL 15, 1978

At 10:30 A.M. the following:

8-N Ford tractor, International cub, John Deere, A, 1927 HUBER D-K, serial # 176954, 1931 Huber V-K, serial # 22-A270360, both of these tractors have been restored for us by Mr. Frank Gruber & Mr. Roger Lookingbill; John Deere - B, F-20 Farmall.

THREE POINT EQUIPMENT - Harrow, 2 row cultivators, 6' blade, rotary mower, lay off plow, 6' disc, carrier, lift pole, 2x12" plow, 2x14" plow, John Deere 2 row corn planter, cement mixer, post hole digger.

OTHER MACHINERY & TOOLS - R.T. flat bed wagon, pull type disc, 2x12" pull type plow, one section harrow, sm. 2 wheel dump cart for garden tractor, 3' seeder for same, trailer axle, wheels & tongue, 12x28 tractor chains, 4 H.P.D.B. walking garden tractor w/all attachments, 110 gal. gas or diesel fuel tank for back of pick up, lot of hand tools including mechanic tools, log chains, load binders, bolts, etc. unlisted items. Will offer a Nomad 11' fully contained camper for pickup truck, used twice.

NOTE - Some of the equipment other than the tractors listed are consignments as are all the small tools.

TERMS - Cash or approved check. All sales subject to Maryland sales tax, unless tax exemption certificate is presented to clerk. Not responsible for any accidents on premises.

AUSTIN BOHN
ED. SWEETMAN
Ph: 775-7607

Austin Bohn & Chas. Funkhouser, Auctioneers
John Green Jr. & Jacob Altvater, Clerks

(LUNCH RIGHTS RESERVED)

Sheep management

(Continued from Page 139)

her back. The process is repeated on the other side of the ewe.

The ewe is held against the calf of the left leg when the shearer does the rear flank. And the final cuts are made, removing the fleece from the animal.

The fleece should then be tied, using a paper twine. It should be spread out, and any wet locks of wool removed. Then the fleece is rolled in, towards the center. Any clean scraps are placed in the center. String should be wrapped around the fleece, tied not too tight.

Morgan stressed that he believes that the sheep should be sheared about two weeks before the lamb. All sheep should be sheared by May 1.

Foot trimming should be done once a year, using a sharp knife or nippers. Morgan told that the back feet should be trimmed first, then the front feet, for the protection of the person doing the trimming.

Talking of parasite and worm control, Morgan explained that both internal and external problems must be controlled. One parasite, sheep ticks, which are really flies without wings, he noted, are easy to control by using dips and dust. Lice, both the grey and red types, are controlled by dipping.

Internal parasites basically need to be treated four times a year, using a different material each time.

Two weeks before breeding, he would work with copper sulphate or nicotine sulphate. About the time the sheep farmer starts his Winter hay program, he would worm again, using tramisol.

After the lambing is done, he would work with phenothiazine without lead arsenate. The fourth time, worming would take place after the shearing, using another substance such as thiabendazole.

Morgan also mentioned that he wouldn't worm lambs without first taking a fecal sample to a veterinarian.

Morgan told his audiences that if ever there was a time when the sheep industry looks good, it is now. Lamb prices are the highest ever, and he doesn't expect them to go down over the Summer. Wool prices too are good.

Speaking of the lamb marketing, he noted that the Greek Easter is coming up, but cautioned the sheep producers about selling their lambs too light.

"Seventy-five per cent of the cost of producing a lamb is in it when it is born," he explained. "With Easter lambs, the price of the lamb is not as important as the weight of the lamb."

Speaking to those who would start a commercial sheep flock, he told the men to get sheep they like to work with. He would recommend western ewes for they shear more wool, the yearlings can be bred, they haven't been exposed to the parasites in Pa.; they usually live longer, and they are generally good mothers.

PUBLIC SALE

FEEDER STEERS & EQUIPMENT

SATURDAY, APRIL 15

STARTING 12:30 P.M.

The undersigned will offer at Public Sale on the premises, located in York County 12 miles West of York, Pa. ¼ mile East of East Berlin, Pa. along Route 234.

140 - FEEDER STEERS - 140

140 head of steers weighing from 300 to 700 lbs. consisting of Herefords, Angus Charolais, Shorthorn, Holsteins, and Black White Face. Cattle will grade choice to Good the right kind of steers for pasture. Cattle acclimated and wormed. Cattle will be weighed on farm.

FARM EQUIPMENT

WC Allis Chalmers Tractor, Massey Harris 7 ft. semi-mount mower, JD 28-18" disc harrow, McDeering 2 row corn planter good condition, 8' x 14' cattle scales w/racks. 500 ft. 1" x 6" x 16' boards, 2" x 4", 2" x 6" some heavy oak timber.

Owners

C. L. "COT" JACOBS

BARRY L. JACOBS

R.D. 1 East Berlin, Pa.

Clair R. Slaybaugh, Auctioneer

PUBLIC SALE

SATURDAY, APRIL 22

9:30 A.M.

The undersigned, located 4 miles west of Newport, Perry Co., 2 miles out of Wila, turn off of Rt. 849 on Twp. Rd. 50008, watch for sale signs, will sell the following:

ANTIQUES - 9:30 A.M.

Grandfather Clock, roll-top desk, Weaver pump organ, large mantle mirror, 2-pc bedroom suit with marble top dresser, marble top wash stand, marble-top dresser, sink, 2 mantle clocks, butter bowl, cherry seed, candle mold, school bell, cow bells, jugs, crocks, large piece of marble, 3 chests of drawers, wood measures, bee smoker, blanket chest, some old clock, Indian artifacts, crank victrola, griddles, skillets, china closet, iron kettles, lanterns, stillyards. old pictures & frames, milk & cream cans, Parlor coal stove never used, crib & high chair, kerosene lamps, desk & bookcase comb., ext. table and boards.

"Sharps 4-barrel 22 Cal. Deringer", 2-Nickel plated 32 revolvers, reloading outfit, and fishing equipment.

HOUSEHOLD GOODS

Sears 17 cu. ft. upright freezer, Westinghouse refrig., wringer washer, stands, chairs, several beds & mattresses, bed clothes, swivel chair, rockers, hot water heater, pots, pans, and dishes.

BUTCHER TOOLS

Butcher kettles & stove, lard press, grinder with motor, stirrers, ladles, meat bench, knives, saws, vinegar barrel, etc.

"Garden tools of all descriptions."

FARM MACHINERY

Oliver 77 gas tractor, 3 bottom Oliver trail plow, AC CA tractor - 2 bottom plow, Lever harrow, Spike harrow, Oliver single-row pull picker, 165 bu. gravity bin, Case ensilage cutter, IH No. 1100 pull-type mower-belt drive, IH No. 211 5' rotary pull mower, Oliver corn planter disc., IH 11 hoe drill, IH. No. 45 hay baler, IH 5' Cut combine, IH No. 14 roll bar rake, 24' King-Wise elevator, NI 12A manure spreader, 6' snow blade, large 2-wheel cart, good wagon with 16' flat, cultivators for AC, Papec hammer mill, 6" grain auger, platform scales, and cyclone power seeder.

TOOLS & EQUIPMENT

Several vices, Anvil, Forge log chains. tractor & truck chains 2 Pioneer chain saws - 1 new, new bolt cutters, snow blower-single bottom plow for Cub Cadet, lawn dump cart, Craftsman Wood lathe & tools, Rockwell ½ h.p. drill press, several grinders, welding steel of all descrip., picks, shovels, bars, hay rope lumber of all kinds, Power-King table saw. planer, several hydraulic jacks, elec. drills of all sizes, ¾" ratchet & sockets, smaller socket sets, pipe wrenches, large saw blade, several rolls of wire fencing-some new, boxes of nuts, bolts, nails, plumbing parts.

Auct. Note: This is only a partial listing of all the tools and equipment that will be sold at this sale. Don't miss this one! V.A.K. **Not Responsible for Accidents**

Lunch stand by Polly Anna Class of St. Samuel's Sunday School.

TERMS: Cash or Travelers Checks ONLY!

I.D. Required for Bidding Number

Owner

R. PEARL SMITH

R.D. 1, Newport, Pa.

717-567-6394

V. Art Kling, Auct.

717-789-3883

COMPLETE

FARM DISPERSAL

Ira & Kay White, Cincinnatus, NY

SATURDAY, APRIL 15, 1978

11:00 A.M.

Having decided to discontinue their farming operation Mr. & Mrs. White have commissioned us to sell their Cattle, Produce & Machinery at the farm, located on Brackel Rd., 5 miles east of Cincinnatus and 18 miles west of Norwich, watch for Auction Arrows.

57 CATTLE 57

There are 7 cows strictly fresh, 5 due to freshen in April, 2 due in May, 5 due in June & July, 16 due to calf Aug. to Nov. Also 12 first calf heifers are due to start freshening April thru Sept.; some may be fresh by sale time. There are 3 open breeding age heifers, 6 started heifer calves to yearlings and 1 Holstein service bull. Necessary cattle vet. examined for pregnancy.

Managers Note: This is a year round dairy that had plenty of size and condition out of mostly Eastern breeding. Ike has always produced a lot of milk per cow. Inspection welcome anytime. Come take a look, you'll like what you see.

MACHINERY

Int. 706 gas tractor, Farmall 350 gas tractor, JD A tractor, Int. 540 semi-mount 4 bottom 16" trip plows with hyd. side hill hitch, Int. 3 bottom 14" 2 pt. hitch plow, JD 44 hyd. trailer plows, JD 10 ft. drags, JD 12 ft. drag, AC 11 ft. transport double disc, Oliver superior 11 hole grain drill on steel, land roller cultipacker, Int. 4 row corn planter, JD 5 mower, NH 256 rake with rubber mounted teeth, NH 469 haybine, NH 269 baler with kicker, AC 60 combine with bagger attachment, Int. 16 chopper with pickup head, Kasten forage box on AC running gear, 4 kicker racks on good running gears, AC belt type blower and pipe, MC 58 rotary mower 3 pt. hitch, NI 503 front end loader with snow bucket and fork, NH 328 spreader with hydraulic tail gate (new), NH 145 bu. barrel spreader, NH 32 ft. hay and grain elevator, dump trailer, 2 sets double ring tractor chains, 18.4x34 and 12x38, Agway metal ensilage cart, 2 pairs Stewart clippers, fogger, locust fence posts, some sharpened some unsharpened, 3 Sta-Rite floor type electric pulsation milkers.

Managers Note: This machinery is in the best of condition, always kept under cover.

MISCELLANEOUS

Scorpian 10 hp. snow machine, 100 wooden sap buckets, 7½ barrel wooden sap storage tanks, buzz saw, electric fencer, 2 battery fencers, pony saddle, light single harness and some miscellaneous.

PRODUCE

Approx. 2000 bales of mixed hay to be sold in 2 lots: 1500 bales of first cutting mixed hay, never rained on, 5000 bales of mixed hay with some rain.

Terms: Cash or Good Check. Lunch Available.

Owners:

IRA & KAY WHITE

Cincinnatus, NY

607-863-3352

Note: The 370 Acre farm is for sale. There is a 62 stanchion barn, barn cleaner, 625 gal. bulk milk tank, milker pump, transfer station and plastic pipe, Mow elevator, hay dryer, 16x50 concrete silo with Starline silo unloader, 10 room modern house, 1½ baths, 30x50 insulated garage and shop, storage building.

Jack Wood's Livestock and Auction Service

Sale Managers

Cincinnatus, NY 13040

607-863-4141 (days) 607-836-6312 (eves)

PUBLIC AUCTION

SATURDAY, APRIL 29

9:00 A.M.

84 ACRE FARM, FARM MACHINERY, HOUSEHOLD GOODS, ANTIQUES

Located 2 miles west of Oxford in lower Oxford Township, Chester Co., PA., on corner of lower Hopewell Road and Glenroy Road. Take US. Rt. 1 to 472 North, Go to Bethel Road, stay left. Next Y go straight onto Roney's Corner Road, next crossroad turn left. Go to Glenroy Road turn right to sale.

REAL ESTATE AT 2:00 P.M.

Consists of 84 acres of prime farmland in Chester County.

Approximately 27 acres of pasture with running stream of which some can be tilled. App. 60 acres under cultivation. Large Frame Barn; 2 houses, one brick, one frame; 3 drilled Wells, also strong Spring.

TERMS: 10% down day of sale, Final settlement on or before July 1.

FARM MACHINERY

7040 AC Diesel tractor, 500 hr. 10 speed standard transmission, front and rear weights, 20-8-38 tires, 540 and 1000 PTO, A-1 condition; JD G tractor; JD 40 tractor; Fordson tractor; Case 4 bottom 18 in. plow, auto trip, hydraulic reset; Case 32 disc heavy duty transport Disc-Harrow with cultivator disc; Durham 11 ft. Cultimulcher; 315 NH baler, super sweep pick-up, flotation tires used 1 year; 3 hay wagons with bale sides; 45 ft. NI bale elevator; NI 9 ft. Cutditioner; NH 7 ft. bar mower, 3 pt. hitch, like new; 323 NI 1 row corn picker, pull type; 2 McCurdy grain bin wagons; Ford rotary mower, 3 pt. hitch; Dauser Post hole digger, 3 pt. hitch; 180 bu. NI manure spreader, PTO (The above equipment mostly new in last 2 years) nice condition. Case Model R tractor with pulley; 1530 McCormick Deering tractor; 9 ft. Chattno cultipacker; JD 7 ft. bar mower, trailer type; JD mounted cornpicker; 3 wagon beds NH gear; JD cultivators; 8 ft. steel field roller; NH blower with pulley; 9 ft. trough; JD manure spreader, ground driven; PTO stalk cutter; 4 in. grain auger, 18 ft. long; 2 wheel trailer; hammer mill; animal traps.

1973 International pick-up truck, 51,219 original miles, 4 speed forward floor shift, good cond.; 1960 Scout, 57,786 original miles; 1969 V.W.; 1967 Chevrolet Impala, needs work; 16 ft. Wooden motor boat with trailer; outboard motor; piles and piles of iron; Approx. 100 bu. of wheat.

60 Ft. House Trailer - 8 Ft. Camper for pick-up

HOUSEHOLD GOODS

Columbian range cook stove; electric stove; electric washer, never used; old kerosene lamps; sausage stuffers; old hand wringer; old sideboard with mirror; 3 old dressers; 2 iron beds; double barrel muzzle load shot gun; marble top; old trunk; old cooker; old wooden bath tub; cheery seeder; apple peeler; crocks; jars. Everything will be sold out of house. Many small items. Small items off wagon will be sold first.

AUCTIONEER'S NOTE: Mr. Bush kept everything.

Estate of

LAWRENCE BUSH

EXECUTORS:

George Bush

Mrs. Eleanor Steele

Attorney:

Eric Coates

215-932-2400

Auctioneer

Steve Petersheim

215-869-2508

Inspection of farm, April 15 - 22 or by appointment. Call 215-932-4878.

Lunch by West Fallowfield Christian School

Museum interested in senior citizen farmers

DAUPHIN -- The Agricultural Americana Folk Festival – a program that has been developed for the preservation, restoration, presentation and recognition of early American heritage in the area of agriculture and the people whose life work was devoted to the growth and development of America – will honor a senior citizen couple this year.

The "Mr. and Mrs. Agricultural Americana" will be held specifically to honor a senior citizen couple (65 years of age or older) who have devoted their working lives to the agricultural industry of America.

The honored couple will be chosen during the opening ceremonies of this year's Agricultural Americana Show, scheduled to take place at the Harrisburg East Mall on June 27, at 2 p.m. The selected couple will reign over the Agricultural Americana Folk Festival during the first week-end of the nine-day event and be entered into the Agricultural Americana's "Hall of Fame of the American Farmer," which is a part of the organization's museum. This year's festival will be held during the dates of July 22 through 30.

All applications for the Mr. and Mrs. Agricultural Americana contest must be sent to the selection committee on or before May 15.

All qualifying applications will be judged and the five couples with the highest total of points will be entered into the final drawing. These five semi-finalists will be notified by registered letter prior to the show. Each semi-finalist couple will place their name

(Turn to Page 146)

The old way of doing things and the people over 65 years age who have spent their lives bringing the best of agriculture to the public is what Agricultural Americana is interested in. A Pennsylvania event, it is now in its fourth year and receiving acclaim from all across the nation.

PUBLIC SALE

OF FULLY EQUIPPED 16' BY 50' DINER
(BILL'S DINER)
TUESDAY, APRIL 11, 1978
At 2:00

Loc. along Dillerville Road, corner of Old Harrisburg Pike & Dillerville Road, Lancaster, Pa.

Fully equipped self contained Silk City Diner. 16' Wide by 50' long. Including: complete kitchen, freezers, refrigs., steam tables, grills, deep fry, bars & bar stools, heating system, rest rooms, boothes, plumbing, elec. panel service, 10 ton air conditioner, enclosed front entrance. Everything that goes with the Silk City Diner & more. For inspection of Diner call: 397-0961 or 569-2871.

Sale by:
W. J. QUINN, JR.

Michael J. Perezous, Atty.
Xakellis, Perezous & Mongiovi, Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC BENEFIT AUCTION

SATURDAY, APRIL 15
9:30 A.M.

Located ¼ mile north of Manheim along Route 72 at Manheim Christian Day School.

Hand made quilts, afghans, pineapple design crocheted doilies, framed needle point sampler, red riding hood dolls, macrame planter hangers, plants, crafts, mushroom stools, Hoover Dial-a-matic upright cleaner, sofa, bean bag chair, misc. furniture, floor lamp, Sunbeam coffee maker, GE mixer, electric meat slicer, canister set, wooden toy barn, M.C.D.S. picture, painted milk cans, walkie talkie, Polaroid camera, rug - 5 by 5, dinner for 6 at Lloyd Kellers, beef to be sold in quarters, smaller articles too numerous to mention.

Home made noodles, bread, pies, cakes, also chicken barbeque.

Sale by
MANHEIM CHRISTIAN DAY SCHOOL
Auctioneers: Donald S. Groff 665-3594
Burnell Buchen

Food on Premises.

PUBLIC SALE

OF GARAGE EQUIPMENT, TOOLS, RIDING TRACTORS, AUTO PARTS & ACCESSORIES, APPLIANCES
SATURDAY, APRIL 15, 1978
9:00 A.M.

Located along Route 230, two miles E. of Elizabethtown, Pa. Across from Red Rose Motel.

'70 N.Y. Chrysler, AC WD tractor w/snow blade, two 810 (10 hp.) Gravely riding tractors (one w/mower) (new), 110 JD riding tractor w/mower, 526 Gravely walk behind tractor w/broom, E15 G.E. riding tractor w/mower & snow blade, 4 hp. Jacobsen riding mower, garden tractor equip. (Plow, Disc, Cult.), rotary mowers, Beam wheel balancer, motor-tuning machine w/scope, tire changer, batt. charger, air compressors, parts washer, floor-jacks & stands, car washer, batt. testers, valve grinder, all kinds of auto parts and accessories, wrenches, shovels, vises, lawn & garden tools, air tank, acetylene torch, welder, tow bar, assortment of wheels (new), tires, JD bicycles, JD toys, show case, roll chain, time clock recorder, tool boxes, smoke detectors, barbecue grills, Comm. Hobart dish washer, office furniture, Amana refrigerators (new), Amana air conditioner, Speed Queen automatic washer, Sony 19" colored TV, Sony radios & recorder, dehumidifier, cigarette machine, coffee vending machine and many other items too numerous to mention.

Mostly new items.

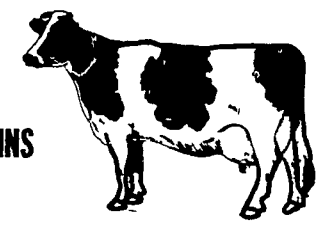
DON'T MISS THIS SALE.

Sale by:
PAUL L. COLLINS MOTORS
H. (Abe) SHAFFNER, 653-5689
C. H. WOLGEMUTH, Aucts.

FOOD STAND

JEWEL HOME

HERD DISPERSAL
35 REGISTERED HOLSTEINS & 10 REGISTERED GUERNSEYS



THURSDAY, APRIL 27
7:30 P.M. Sharp

At Smoketown Quality Dairy Sales, 5 miles East of Lancaster, 5 miles West of Intercourse, Rt. 340, Smoketowm, Pa.

All cattle home raised. Herd ranked 6th in the U.S. in 1969. This classified herd consists of one-third 2 year olds. In their first lactation they averaged over 15,000 of milk and 550 fat last year. They are presently milking 50 lbs. per animal including the Guernseys with individuals milking up to 94 lbs. daily. All cows vaccinated but two. 5 fresh in March, 5 more due from now till May, 14 due from June to Oct.

Some top records are: a 4 yr. old, 305 days 20,223M, 721F; another 2 yr. old 304 days 15,649M, 536F; a 2 yr. old 350 days 14,689M, 568F.

Selling 6 top classified animals that scored 85 to 87 points in July of 1977.

Daughter of the following sires in this herd sell: Jewel Home Supreme Butterman, EX 91 who sired over 50,000 cows in 43 countries; Citation R Maple, Cochran Sunshine, A.B. Semen, E.J. Modelmaker, Nicholk Sunshine Bold Chief, Paclamar Double Triune, Don Augur Future Stylemaker.

Service Sires include: Willow Farm Rockman Ivanhoe, Citation R Maple, Bold Chief and Butterman.

Top Registered Guernseys include 4 classified 85.5 to 87.5 with records including 305 days 13,583M, 578F; 323 days 11,549M, 557F; 305 days 11,606M, 516F. Daughters of these sell: Champion, Royal Nance and Warrior.

30 day TB and Blood Tested. Eligible for Interstate shipment. Certified and accredited. All animals checked for pregnancy.

Mr. Brock won a lot of ribbons at the County Fairs.

Dairymen... if you need milk, bloodlines and foundation animals... don't miss this sale.

Terms - Cash or good check night of sale.

Owner
LEROY BROCK

Sale Managed by Gordon & Ronald Fritz, 717-393-0930
Carl Diller, Auctioneer
Henry Kettering, Pedigrees

PUBLIC SALE

SATURDAY, APRIL 15
10:00 A.M.

Located at the Estate of John C. Stroup, Mt. Pleasant Mills, R.D. 2, in Snyder Co.

Offering small farm with 38 acres, some woodland & frame house with 6 rooms & bath, water & electricity.

Antiques & household goods.

To see property call Roy Stroup, 717-539-8123.
Auctioneer - Ralph E. Leitzel, Richfield, Pa.

PUBLIC SALE

OF VALUABLE REAL ESTATE FARM
THURS. EVENING, MAY 4
At 6:30 P.M. Sharp

At RD#2, Red Lion, Penna. along Kendale Road in Windsor Twp.

The undersigned will offer at public sale the following:

Real Estate

Farm consisting of approx. 21 acres improved with a log house with German siding, 3 rooms downstairs and 4 rooms upstairs, cellar & attic, electric & running water, Summer house with a stream of spring water going through, also a frame barn, hog pen & other out bldgs. Good spring. Small stream goes over part of farm, majority of land is farm land with the balance in pasture land and an old orchard. Lots of good road frontage along Kendale Road. This farm could be used in various ways. It offers a quiet and peaceful setting. Farm is located near Kendale & Crestview acres next to the pumping station. Will be open for inspection on Saturday, April 29 10:00 A.M. to 2:00 P.M. or by special appointment phone 428-3229.

Terms of sale 10% down, balance in 90 days.

Aucts. Note: If on the market for a farm be sure to see this one and attend this public sale.

Not responsible for accidents day of sale.

Owner
ROCELLA J. FERREE
Jacob A. Gilbert Auctioneer, Phone 252-3591
J. Ross McGinnis, Attorney. Phone 843-8871

Government farm

(Continued from Page 136)

director told the area farmers. If any farmer didn't report his 1977 crop acreage he has until May 1 to do it to be eligible for the program. Sweet corn and potatoes will also be included in the NCA in Pennsylvania along with barley, corn, oats, rye, sorghum, soybeans, wheat, and certain other crops such as dry edible beans, flax, rice sugarbeets, sugarcane, sunflowers and upland cotton.

To be eligible for government programs such as deficiency payments, the 1978 total acreage planted for harvest must be limited to the NCA minus the set-aside acreage. The set-aside, explained Eckroat, must be cropland tilled in one of the last three years or hay that is in a grain rotation, and it must have approved cover to prevent erosion.

"Poor wheat, if mowed before ripened and let to lay can be used," the director informed the audience. The set-aside land may also be grazed for six months of the year but not between March 1 and August 31.

Other benefits for participating in the volunteer program include price supports, disaster protection, and purchase agreements, Eckroat continued. This year the set-aside required is 20 per cent of the farm's NCA for wheat and 10 per cent on feed grains.

"If you normally plant both wheat and feed grains you have to set-aside for both crops to be eligible," he explained. A farmer can't be eligible for wheat if he doesn't comply with his feed grain set-aside as well. The speaker also explained the program as it applies to producers farming more than one farm.

A producer can participate on one farm and not the other, but he can not exceed his NCA on the second farm to be eligible on the first farm. To demonstrate his statement, Eckroat used the following example: Farm A has NCA for 80 acres. The producer plants 10 acres of wheat and idles two acres, plants 45 acres of corn and sets-aside 4.5 acres and plants the remaining 18.5 acres with a crop not required in the set-aside program, such a soybeans, making his farm eligible for government programs. On farm B also with NCA of 80 acres, the farmer plants 10 acres wheat, 50 acres corn and 20 acres soybeans and doesn't set-aside any land. He is still eligible on farm A, but if he increases his planting above 80 acres on farm B he becomes ineligible on farm A.

Also addressing the farmers during the meeting was Clinton Werntz, director of the Berks County FmHa office. Werntz explained the emergency loans which are available to farmers suffering from snow damage at three per cent interest.

James Haldeman, Berks County agent held a training session for the use of Tordon 10K on multiflora rose. It's a required program before Tordon 10K be purchased by farmers.

Sheep shearing schools planned

UNIVERSITY PARK – Several sheep shearing schools have been planned throughout the **Lancaster Farming** area. Sponsored by the Penn State Cooperative Extension Service, the schools run for two days and are limited to about 16 participants each.

According to Ben Morgan, Extension animal scientist, the sheep shearing is closely related to work and people who enroll should be willing to learn the techniques of sheep shearing. Each participant should bring and use canvas or cloth gloves. The shearing equipment will be furnished by the Sunbeam Company. This equipment will be sold when the schools are completed.

There will be an enrollment fee at each school. Most schools start at 9 a.m. the first day.

For additional information about any of the schools, location, time of starting, enrollment fees, or any other information, people should contact the county agent in the county where the school is being held.

Counties and dates of the sheep shearing school include: Wyoming, April 12-13; Wayne, April 14-15; Cumberland-York, April 21-22; Washington May 2-3; Greene, May 4-5; Bucks-Montgomery, May 9-10; Crawford, May 17-18; Cambria, May 19-20; and Bradford, May 26-27.

PUBLIC SALE

AT SOL-HILL FARMS

SATURDAY, APRIL 15, 1978

AT 10:30 A.M.

Located 13 miles north of Reading, 2 miles west of Bernville, along Koenig Road next to Heidelburg Country Club, Jefferson Twp., Berks County, PA. Watch for sale signs day of sale.

FARM EQUIPMENT

870 Case diesel tractor; 826 Int. diesel tractor; 2020 John Deere diesel tractor; All Three With Wide Front Ends; All In Good Condition; 1830 Case uni-loader; NH 275 baler with thrower; PT10 Hesston haybine; Int. rake; 600 Gehl harvester with corn & grass head; #56 Int. silo blower; 4 wagons with high sides; 2 running gears 6 & 3 ton; Gehl forage wagon; JD forage wagon, wagon with gravity bin; 214 NI manure spreader; NH tank manure spreader; NI loader; 400 Int. 4 row air corn planter; 8 row trailer type Century weed sprayer; 3 bale elevators; grain elevator; Case 5 bottom 16" trip plow; Int. 5 bottom 14" trip plow; JD 3 point hitch 3 bottom 16" plow; cultimulcher; transport harrow; NI 3 point hitch PTO fertilizer spreader; snow plow; 3 point scraper; 2 liquid protein tanks; large Winpower generator like new; Jamesway barn cleaner; parts & 2 motors; comfort stalls & station; feed carts; gates; tractor tires & chains; portable suction pump & hose; 2 Surge milkers; 2 hot water heaters; double wash tubs; neck chains; Fog Master; 4 elec. fencers; large water tank; McCulloch power saw; rakes; shovels; forks; chains; 5 hydraulic cylinders; 35 gal. hydraulic oil; 35 gal. #10 oil & #30 oil.

½ ton Chevy pickup; Ford 5 ton truck with lift; used lumber for a large shed; air compressor; canvas; other items used on a large farm. ANTIQUES & OTHER ITEMS: 2 old Prizer cook stoves; copper rinse tubs; old Maytag wash machine; large square oak table with extra boards; pie cupboard; oak sideboard; oak wash stand; picture frames; wagon wheels; some stools; butcher kettle; potato plow; 2 hole corn sheller; feed trucks; grind stone; crocks & jugs; a few dishes; scrap iron; etc.

SALE STARTS AT 10:30 A.M.

Conditions by:

SOLLY & HILDEGARD GERNSHEIMER

SOL-HIL FARMS

Paul E. Bixler & Gerald G. Kramer, Auctioneers

LUNCH AVAILABLE

PUBLIC AUCTION

Having rented the farm land, I will sell the machinery on my farm located 1st farm in left below Dudley's Corner on Benton Corner Road. Between Routes 301 and 313, just off 300. 2 miles west of Sudlersville, Md.

SATURDAY, APRIL 15

At 11:00 A.M.

FARM MACHINERY: Int. 806 Diesel tractor, Int. 656 Diesel tractor, Int. 560 Diesel tractor, Int. 450 gas TRACTOR. 2 Int. plows 4 and 5 bottom semi mounted, 2 Oliver plows 3 and 4 bottom, Int. 10' disc, Int. spring tooth, 4 plow packers, 2 Int. balers #45 & #46, NI rake, NI spreader, NI rotary mower, elevator & motor, grain auger 16' x 6" & motor, 4" auger, grader blade, Int. semi-mounted mower, fast hitch 4 row rear cultivators, 3 pt. hitch, Lely spreader, 2 flat wagons, grass seeder, 3 cylinders, JD 15 tyne drill, Int. hay conditioner, JD 494A corn planter w/weed sprayer, etc.

TRUCKS & MISC.: '74 Ford pickup 6 cyl., '68 Ford pickup, '65 Chev. 2 ton grain truck...air compressor, SP22 Vacuum pump & motor, 12 milk cans, used tires, hay carrier, grease & grease guns, treated posts, pile of lumber, lard pot, etc.

Owner

CHARLES P. VONVILLE

Sudlersville, Md.

Harry Rudnick & Sons, Inc.

Sales Managers & Auctioneers

LUNCH

SMALL FARM AT ESTATE SALE

SATURDAY, MAY 20

Located Eastern Juniata Co., Pa., 45 mi. North of Harrisburg.

Approx. 59 acres, 20 tillable, balance woodland & pasture, 7 room dwelling, small barn.

For brochure, contact:

Long Bros., Aucts., R.D.#2, Port Royal, Pa. 17082

Ph. 717-527-4784

AUCTION

TRACTORS, ORCHARD EQPT., CIDER PRESS, ANTIQUES, HOUSEHOLD ITEMS

For Leroy Eichlin, 302 Ninth St., Sellersville, PA 1½ block east of Rt. 309.

SATURDAY, APRIL 15, 1978

AT 9:30 A.M.

(Household items sold first)

Tractors: Ford 601 Select-o-Speed w/P.S. & PTO, & front end loader, AC Model B w/cult. & side dresser, JD lime drill 3 PTH Eqpt. JD 2 bottom trip plow, sub soiler, Ford scoop, Ford 8' disc, Ford 5' rotary mower, JD 5' mower w/tractor hitch, 2 wheel farm trailer, Myers 2 cyl. weed sprayer, power washer, Bean 250 gal. sprayer, 300 gal. gas tank w/pump, Ariens rototiller, orchard eqpt. cider press w/22" racks & hydraulic press 2 yrs. old; 800 gal. cap., cooler w/3 - 28 gal. SS tanks, twin door cooler w/compressor, 2 hp. compressor, lg. reach in cooler w/1½ hp. compressor, 5 door cooler & compressor, 2 apple graders w/brushes, box stapler & boxes, approx. 500 - 1 bu. apple boxes, baskets, 6 ladders, platform & other scales, ½ ton electric chain hoist; new cond., 2 sm. milk cans, 20" hot air heater; good cond.

Household: Victorian love seat, ext. table, 6 can seat chairs, rocker, china closet, Philco 16' cu. upright freezer, Norge automatic washer, gas dryer, Tappan 30" gas range, slant front desk w/book case, 6 childrens hoop back chairs, set fiesta dishes, 2 half spindle plank chairs, depression, light & dark carnival glass, kerosene lights, quilt, wall clock, Lionel #258 train set, Victor cash register, Vinegar bbls.

(More Items by sale day)

Conditions: Cash. No out-of-state checks.

Auctioneers: Henry K. Freed 822-0723

Ralph D. Freed

Ronald D. Freed

This is a very partial listing.

(Note: These Items are in good cond

2nd

BENEFIT AUCTION

For Building Fund of New Danville Mennonite School

SATURDAY, APRIL 15

9:30 A.M.

Located 1¼ mile east of New Danville, on Rt. 324 at our barn.

Beautiful quilts, afghans, comforts, early coverlett, food items, including bologna, ham and sausage.

Furniture: Maple tressel table (hand made), coffee table, Philco tub wringer washer, refinished clothes tree, potted plants, lawn & garden supplies, charcoal grill, electric weed trimmer, many many other household items to numerous to mention.

7 Angus calves (4 bulls, 3 heifers) 200-300 lbs. Hay & Straw. Load of corn, milk cans, locust posts, 2 cords firewood, 10 Shoates, certificate for Farm Equipment or service from local business, 10 hours labor for cabinet or woodworking skill, 8 hours general labor, JD 43 corn sheller, 32 ft. Kingwise elevator, meal certificates and many other interesting items for sale.

Note: A. W. King will not have a new tool display at auction as previously advertised.

Donations can be brought to our barn, Friday afternoon and evening.

Come early, this is a large sale, you will enjoy the day. There will be plenty of food to eat so bring the family.

Pony Rides!!! Puppet Show!!!

Sale by

New Danville Mennonite School

Sanford Lehman, Charles Hess & other local auctioneers.

Proceeds go to New School Building Fund

PUBLIC SALE

FARM EQUIPMENT, PLUMBING TOOLS & FIXTURES

SATURDAY, APRIL 22, 1978

AT 10:00 A.M.

In the borough of Hamburg, turn East on Pine Street for approx. 1 mile. Windsor Twp., Berks Co., Pa.

Ford 9N tractor w/front end loader, Massey Harris 33 tractor, sm. Case w/rear grass cutter, Gruber wagon (like new), 16' wagon w/hay rack, 14' & 16' hay or grain wagons, IH 46 hay baler w/thrower, Gehl hay crimper, hay rake on rubber, IH 75 manure spreader, JD 15 disc grain drill, Smoker 24' elevator, 2-row corn planter, New Idea 7 corn picker, sm. Transport disc & other disc, 3-section harrow, cultipacker, 3-bottom trip plow, cultipacker for Oliver, Fairbanks 500 lb. bag scale, hand truck, old hay hooks, 2 bag seeders, hog trough, iron kettle w/stand, brass search light, iron fence posts, wire fencing, chains, lumber, tool chests, 10' aluminum ladder, pipe cutters, threaders, & wrenches, new Ball cocks & chrome double off sets, copper & brass fittings, gate valves, post hole digger, ¾" elec. drill, vise, nuts, bolts, asst. hand tools, R.R. lanterns, metal desk, file cabinet, oak chair, lg. exhaust fan, & many items not mentioned.

NOTE: Farm Equipment will be sold after 12 Noon.

TERMS: Cash or check day of sale.

Sale Ordered By:

MRS. JOHN TRABOSH, SR.

Dennis F. Wagner, Auctioneer

Phone: (215) 562-7445

Refreshments Available.

Not Responsible For Accidents.

DISPERSAL SALE

OF MILKING HERD & FARM MACHINERY

FRIDAY, APRIL 14

Starts at 10:00 A.M.

The undersigned quitting farming located 3½ miles South of Shippensburg, PA. along Route 11.

45 HEAD OF REGISTERED & GRADE HOLSTEINS

40 Cows, 17 registered - 5 heifers, 1 bred. Most cows are young, several second calf and few first calf. Several close springers, few fresh.

Sires include, Performer, Ivanhoe Jack, Citation M, Ivanhoe Star, Black Eagle, Victor, Archie Lee.

Tested within 30 days – Pregnancy checked

Dairy Equipment - 800 gal. Mojonnier vacuum tank w/auto-matic washer; DeLaval 74 pump and 2 units; auto-matic milking machine washer; S.S. rinse tubs and strainers; milk cans, few drop-handle.

FARM MACHINERY

3 tractors – Oliver 1800 w/3 pt., 40 hrs. since overhauled, hydro-power; M.M. 445, new rubber; Nufield 465 w/loader; Grove 7 ft. 3 pt. blade; Owatonna 208 hay master; long baler w/thrower; Pinto 4 wheel rake; Fox one row forage harvester w/pickup head; 9 ft. 6 in. Oliver disc; Oliver off-set disc, Frick 3 pt. 3-16 in. bottom trip-back plow; NH 33 blail chopper; JD 13-7 drill; Oliver manure spreader; liquid 275 gal. protein tank; Grove 7 ton wide track wagon w/false end gates; Grove flat for wagon; Kools table blower; 2 wheel utility trailer, titled; 3 hyd. cylinders; Miller 225 amp welder; Pioneer 2071 chain saw; Wagon load of small items.

Sale Order: 10:00 items off wagon - 11:00 machinery - 12:30 milk tank, then cows. Come early, we'll run close to schedule.

JAMES E. & JUDY WENGER
RD 3 Shippensburg, PA
Arthur Rife, Auct.
Ph. 776-3645
Wickard, Clerk

TERMS CASH - LUNCH STAND
Not responsible for Accidents.

Representative Jack Seltzer, Susan Bomberger, Bruce Hellerick, and Senator Clarence Manbeck met during State 4-H Capital days in Harrisburg.

The two-day event was designed to give 4-H members a working knowledge of the functions of state government.

4-H'ers meet

(Continued from Page 141)

Senators and representatives were guests of the county delegations at a legislative breakfast on April 4. At this event, 4-H members and lawmakers discussed local issues and defined the purposes of the educational youth program.

Speaker at the legislative breakfast was Carol Zepp, 4-H member from Adams County, who presented the topic, "What 4-H Means to Me."

County delegates serving as chairpersons at the various luncheons and activities were Robin Morgan of Washington County; Nina Hardwerk, of Lehigh County; and Thomas Perry of Monroe County.

Frank Bortz, 4-H specialist at Penn State University and coordinator of the event, points out that State 4-H Capital Days is one of the highlights of the 4-H citizenship program.

Aamodt says ax the tax

LANCASTER – At a campaign on Monday at Park City, Republican congressional contender Norman Aamodt spoke out on the farm problems.

Aamodt says he proposes to eliminate inheritance taxes on moderate-sized estates. He also encouraged new and expanded markets for farm products. "Reduced taxes and new markets can save the family farm", Aamodt said.

DONALD W. VANWAGNEN

COMPLETE FARM DISPERSAL

FRIDAY, APRIL 14, 1978

11:00 A.M.

MOUNT MORRIS, NEW YORK

Sale to be held at the farm located on Rte. #258, 3 miles east of Tuscarora, N.Y. (Livingston Co.) or 3 miles off Rte. #36 between Dansville and Mount Morris. (10 miles N.E. of Nunda, 10 N.W. of Dansville, 10 S.E. of Mt. Morris or 35 N.W. of Bath, N.Y.)

Selling farm and retiring from lifetime of dairying, selling personal property as follows:

62 INTERSTATE TESTED, HOME RAISED HOLSTEINS

This eastern bred herd consists of 26 mature animals with 13 head either fresh since Jan. 1st. or due through April. 13 others are bred back for fall freshening. 6 Bred heifers. 18 open heifers, yearlings to eighteen months; 12 started calves. All are homeraised from Eastern Breeding. Necessary animals will be vet. checked for pregnancy and innoculated for colds. 30 day blood and T.B. tested, interstate ready.

4 TRACTORS AND FULL LINE EQUIPMENT:

Ford 5000 diesel, WFE; Oliver 88, WFE, with comfort cab; Farmall H NFE; Cockshutt 30 NFE; Ford semi-mtd. 4 bottom 14 in. plow; 3 pt. 3 bottom 16 in. plow; NH 516 spreader; MC ground driven spreader; IH 56 blower with 40 ft. pipe; MF 35 s.p. combine; Ford 530 baler; JD rake; Gehl 72 flail chopper; JD 115 s.u. wagon on gear; JD 34 chopper with 2 row corn and pick-up heads; Killbros 350 grain body on gear; Case 1-row corn picker; 4 flat bed hay wagons; Case PTO spreader; Muckley 30 ft. grain elevator; NH 461 haybine; 8 ft. double disc; 8 ft. cultipacker; JD 11 ft. double disc; Ford 3 pt. 2-row cult.; 2 drags; Brillion cultipacker; Ford loader for older type Ford tractor; Ontario drill for parts; NH spreader for parts; and misc. other items for parts.

DAIRY EQUIP. AND PRODUCE:

Jamesway 20 ft. power ring silo unloader with distributor; Solar 400 gal. bulk tank; Zero #200 vacuum pump with 2 h.p. motor; 5 Surge units; s.s. strainers and carrying pails; feed cart; app. 150 bu. oats; quantity of ear corn; 1000 dismantled steel grain bin; livestock clippers; misc. items! Inspection invited.

Sale starts on time with few small items first.

Terms: Cash or good check day of sale.

Lunch Available.

Owned by:
DONALD W. VANWAGNEN
716-335-2796
AUCTION CONDUCTED BY:
JAMES AND VICTOR PIRRUNG
Wayland, N.Y. 716-728-2520

PUBLIC AUCTION

THURSDAY, APRIL 13

Starting Time 9:00 A.M.

To be held 4 miles East of Milton, Pa. Follow Rt. 642 East to Mexico Road, proceed to Pottsgrove Road and take first lane right to the John H. Erb farm.

SELLING VALUABLE FARM MACHINERY

JD 730 Diesel tractor; JD 720 Diesel tractor; JD Model G tractor; 3 JD Model A tractors; JD Model B Tractor for Parts; 3 P.T. to fit JD 620 and 630 tractors; 2 - JD 3-14 trailing plows; tool bar for JDA; 12 ft. JD Spring Tooth Harrow; Globe 8 ft. offset disc harrow; JD 3 P.T. blade; Super six manure loader; JD #44 Manure Spreader; Papec Grinder Mixer; 2 - #12A JD combines; 13-7 JD Disc grain drill; JD 2 row #290 corn planter; JD 2 row cultivator; JD #227 mounted corn picker; 2 #227 Pickers for Parts; JD 214 T. baler; JD #5 mower, 7 ft.; JD 4 bar hay rake; JD #38 Forage Harvestor with 2 heads; 2 Papec self unloading Forage Wagons; JD #935 Wagon with flat bed; 2 - 2 wheel dump trailers; 100 bu. Auger wagon; 16 ft. Harvest Handler elevator, 4 in. x 16 ft. grain Auger; feed cart; Bear potato grader; 2 bag trucks; 1 - 6 wheel dump trailer; Lely fertilizer and seed spreader; Papec weed sprayer; Algoma rotary cutter; Messinger crop duster mounted on Ford truck chassis; David Bradley 24 ft. elevator; 1 - 16 ft. grain Auger; Krimper Kraker roller mill; 30 ft. Hammermill belt; 100 ft. ¾ in. plastic pipe; 2 hydraulic cylinders; log chain; load binders; rope and pulley, Handy-man Jack; Come-a-long; 2 water bowls for cattle; Roto-rooter circle saw; crosscut saw; scrap pile; plus other miscellaneous items.

HOUSEHOLD FURNISHINGS

IH refrigerator; Tappen gas range; kitchen cabinet; chest of drawers; small chest of drawers; several bed steads; copper kettle (large size); coal furnace; wood furnace; hand braided rugs; 2 qt. jars; large formica top kitchen table with 6 chairs; shoe last.

Terms: CASH Lunch

Owner or Auctioneer not responsible for accidents.

Owners
JOHN H. & ESTA B. ERB
R.D. 3 - Box 79
Milton, Pa. 17847
717-742-9059
Earl Eash, Auctioneer
New Berlin, Pa. 17855
717-966-2569

GAP AUCTION

FRIDAY EVE., APRIL 14, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge

Selling household goods and antiques for Miss Anna Waters of Parkesburg, including oak dressers & stands; clothes tree; dishes, and much more. Mrs. Waters has gone to a home.

Inspection Friday from 9:00 A.M until sale time
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M TO 7:00 P.M
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

THURSDAY, APRIL 13

At 11:00 A.M.

Located 1 mile North of Sinking Spring along Van Reed Road in Spring Twp., Berks Co., Pa.

Farm Equipment

Farmall H tractor in good condition, Int. #50 T baler, Int. 2 and 3 bottom mounted disc plow for H or M, Oliver 2 bottom trip plow, Int. 28 disc harrow, 3 and 4 section spring harrow, roller harrow, land roller, cultipacker, line drill, potato plow, grain drill for parts, 2 horse rake, JD side rake, NI 750 hay conditioner, Int. hay tedder, bale elevator, trailer type Century weed sprayer like new, Case stalk shredder, corn drag, platform scale, JD wagon w/sides, fanning mill w/motor and bagger, 140 ft. hay rope and hook, elec. fencer, roll of wire like new, elec. fence posts, locust posts, milk cans, clipper, 2-7 ft. gates, 1-14 ft. gate, 32 ft. double ladder, chicken equipment, butcher stove, sausage stuffer, No. 22 meat grinder, meat hooks, metal traps, water and hog troughs, water pipes and bowls, scalding trough, hog bier, 6½ in. elec. saw, ½ bushel measure, large feed chest, hydraulic jack, alemite grease bucket, lumber, walking cultivator, cow chains, feed barrels, grain, hay & other forks, double trees, heatrola, 2 porch rockers; other items used on a farm.

SALE STARTS AT 11:00 A.M.

Conditions By
CLARENCE J. SNYDER
Paul E. Bixler & Gerald G. Kramer, Auct.
Lunch Available **Not Responsible For Accidents**

Museum interested

(Continued from Page 143)

in a container during the ceremonies. At this time the winning couple will be chosen.

All couples will be judged by the criteria described on the application. The judging committee will be made up of a panel of qualified men and women currently active in the field of agriculture.

Directions for submitting applications are as follows:

1. A club, organization, or group may sponsor one couple. The candidate couple does not need to be a member of said organization.
2. Both husband and wife must be at least 65 years of age.
3. The sponsoring club, organization, or group must be agriculturally related.
4. The candidate couple must reside in the local area of the sponsoring club.
5. Application forms must be completed and authenticated by the sponsoring club and then sent to: Selection Committee Chairman, Agricultural Americana, P.O. Box 130, Dauphin, Pa. 17018.
6. Applications must be mailed by May 15th.
7. The sponsoring organization will provide transportation and from the Harrisburg East Mall, if their candidate should be selected as one of the five semi-finalist.
8. The sponsoring organization will provide transportation to and from the Agricultural Americana Folk Festival, Dauphin, Pa. during the first weekend of the nine day event, if their couple should be selected as the final winner. The dates of this year's festival are July 22 thru 30, 1978.
9. If a couple is selected as a semi-finalist, the sponsoring organization should send news releases to their local newspapers.
10. A non-returnable black and white photo of the couple must accompany the application.
11. All other necessary arrangements will be made by Agricultural Americana.

FARMERSVILLE AUCTION

TUESDAY, APRIL 11, 1978

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA.

GENERAL HOUSEHOLD GOODS SALE

We Sell on Commission.

Call: **JOHN J. RUTT**

717-354-5095

DAIRY DISPERSAL

WEDNESDAY, APRIL 12

12:30 P.M.

Right on Harford to New Milford Rd., take Harford exit off I-81 go 2 miles, Susq. Co., PA. Follow Auction Arrows.

61 High Grade Holsteins.

Mostly July to early Fall freshening. Several fresh right now, 36 mature cows, 14 bred (July & Aug.) heifers, and 11 short yearlings that are well grown. This young productive dairy has lots of size and condition. Pregnancy examined, 30 day charts.

Ford 5000 diesel tractor, recently overhauled.

200 locust posts plus a tractor trailer load of nice first cutting hay (on the truck).

Terms: Cash or approved checks.

Owner

RAYMOND COLWELL

Auctioneer: Jim Adriance
Montrose, PA — 717-278-1574

ANNUAL MARCH OF DIMES AUCTION

TUESDAY EVE., APRIL 18, 1978

6:00 P.M.

At The Green Dragon Farmers Market & Auction

Donated items greatly appreciated. Bring items to The Green Dragon anytime after 12:00 noon on April 18, 1978.

Everyone welcome. We have a variety of items to sell: Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods and many many items too numerous to mention.

JOHN E. MARTIN, Chairman
717-733-3511
ADAM H. ZIMMERMAN, JR. Co-Chairman
717-733-8907

PUBLIC CONSIGNMENT SALE

Located 3 miles North of Carlisle along Route 74.

SATURDAY, APRIL 15, 1978

At 9:30 A.M.

Tractors, Plows, cultivators, wagons, combines, mowers, discs, rakes, Balers, Elevators, and other farm related items, tools, Bolts, lumber, Dairy and Poultry Equipment. Drum of Diesel Conditioner.

PIGS AND SHOATS

75 HEAD OF FEEDER CATTLE

(200 - 900 lbs.)

Angus, Hereford, Holstein & Charolais. All home raised cattle.

Positively no household goods consigned.
No Consignment Sundays or Day of Sale.

WICKARD BROS.

1690 Waggonersgap Rd.
Carlisle, Pa. 12013
Phone: 243-1018

Auct. Robert Mullendore

PUBLIC SALE

of 60 ACRE FARM, ANTIQUES & HOUSEHOLD

On

SATURDAY, APRIL 22

Turn east off Covered Bridge Rd., midway between Pleasantville (73) and Yellow House (562) onto Fisher's Mill Rd., then to Houp Rd., Oley Twp., Berks Co. Watch for sale signs.

2½ story plaster over stone home with 6 rms., bath, kitchen, large entrance hall, back porch. Electric hot water heater, drilled well, wash house w/bake oven. Large bank barn w/attached sheds, wagon shed, pig pen, chicken house and other out bldgs., all situate on approx 60 acres of land in the lush Oley Valley. Road frtg. along both sides of Manatawny and Houp Rds., the Manatawny Creek flowing thru land.

Full line of good antiques and household will also be sold.

INSPECTION OF REAL ESTATE ONLY: SAT & SUN, APRIL 15 & 16 from 1:00 to 4:00 P.M.

Sold For

ARAMINDA HOUP ESTATE & CHARLES G. HOUP ESTATE

Geraldine Araminda Houp, Adminis.

Sale at 10:00 A.M.
Real Estate at 1:00 P.M.

John D. & George D. Frey, Auct.
Miller & Murray, Attys.

Refreshments on premises.

PUBLIC SALE

FARM MACHINERY, 100 HEAVY LAYING HENS, BUTCHERING TOOLS, ANTIQUES, ETC.

On Farm of the late James M. Schon, 3 miles N.W. of Williamsport, Pa. off Northway Road Extension on the Pleasant Hills Road. Watch for Auction Arrows off 4 Mile Drive and Northway Road.

SATURDAY, APRIL 15, 1978

Starting 12:30 P.M.

DB 3800G WFE tractor with 3 point hitch with dbl. action heavy duty hyd. loader, 2 buckets and 3-14" 3 point hitch plows to be offered as a unit; JD 50 tractor; IH H tractor; MH #72 S.P. 12' gas combine with bin; JD 4-14" semi-mount plows; Pittsburgh 4-14" 3 point hitch plows; IH 4-14" trailer plows; Oliver 12' harrow; 3 sect. harrow; 4 sect. harrow; 9' dbl. cultipacker; Ont. 13-8 hoe drill; 9-7 hoe horse drill; Oliver 520 PTO baler with #14 thrower; side rake; Ferg. 3 point hitch rake; tedder; 2 16' wagons with thrower racks; 16' green feed wagon; NH Sup. 23 blower; NH 800 harvester with 2 row corn head; Papec auger feed blower - 60' pipe; 3 manure spreaders; NH metal mounted wood saw; JD 2 row cultivators; 18' Hay-o-vator; Cardinal 18' 4" auger; power corn sheller; 2 hole corn sheller; Vac-A-Way seed cleaner; 12' flatbed for truck with twin hoist; 600 lb. platform scales; walking plow; flipover plow; Papec 12" hammermill; Farquier potato plow; small items, etc. Oak 4-5 leg tables; 20 gal. dovetailed copper applebutter kettle - nice; apple peeler; cherry pitter; crocks; jugs; butchering kettles; hangers; scalding trough; 4-8 quart lard presses; commercial meat grinder; saw; knives; clever; etc.

Owner:

CHARLES SCHON

Auct. Max Fraley & Son
546-6631

DAIRY CATTLE AND PRODUCE

Richard & Barbara Wood, BeRuyter, NY

FRIDAY, APRIL 14, 1978

11:30 A.M.

Selling at the farm on Marposa Rd., 3½ miles east of BeRuyter and 7 miles north of South Otselic. Watch for Auction Arrows.

82 HIGH GRADE CATTLE 82

54 cows of which 19 are fresh, 2 due in May, 4 June to Sept., 3 due Oct., 3 Nov., 12 Dec., with balance in various stages of lactation. Also, 6 bred heifers due in Dec., 8 open heifers, 13 started hiefer calves to short yearlings, started bull calf, sires of these cattle include: Kismet, Pat, Andy, Rock, Neil, Ted, Regincy, Astro, Challenge, Davis, Oliver P, Alpine, Apostle, Cockney, Robbie, Rogan, & Lyle. Service sires include: Kismet, Rock, Ames, Challenge, Lewis, Elate, Stephon, Barrett, Cavalier, and Neil. Included in this offering to outstanding cattle is a Rock daughter born in 1975, fresh in August due back this August, presently milking 46 lbs. with 305 day ME projection of 21,743M, 784F. Also cow fresh in Feb. now milking 106 lbs. per day and several other cows now milking more than 80 lbs. per day.

This is a very young, milky dairy and many are first calf heifers. Inspection welcome anytime. Come take a look and you'll like what you see here. All cattle will have shipping fever shots and necessary cattle will be vet. examined for pregnancy prior to sale time. Catalogs available.

Terms: Cash or Good Check. Lunch Available.

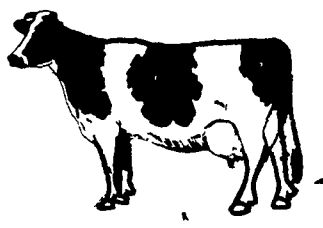
Owners:

RICHARD & BARBARA WOOD

BeRuyter, NY
315-852-6129

Jack Wood's Livestock and Auction Service
Sale Managers
Cincinnatus, NY 13040
607-863-4141 (days) 607-836-6312 (eves)

PADGETT ESTATE COMPLETE DISPERSAL



Located on Pickle Hill, 3 miles from Mansfield, Pa. Watch for auction arrows off Rt. 15 at the north end of Mansfield & off Rt. 549 between Mansfield & Roseville, Pa. Due to the death of my husband I will sell the following on

FRIDAY, APRIL 14, 1978

At 12:00 Sharp

31 — HEAD HOLSTEINS — 31

Consisting of 28 mature cows, 12 of these fresh or close by sale time. Balance in all stages of lactation. 1 yrlg., 1 - 9 mo. hfr., 1 - 2 mo. calf. Interstate tested, preg. ex., charts day of sale.

MACHINERY

Case 310G dozer w/angle blade; Case 830 diesel tractor; IHC 656 gas tractor w/3 pt. hitch; IHC 300 gas tractor; 2 Oliver 77 row crop tractors (1 real good the other average); Farmall M w/loader & hyd.; IHC 430 baler w/kicker point a little dull but only baled about 40,000 bales; NH 510 chopper w/1 row corn head; Ford chopper w/direct cut head; Gehl self-unloading box w/NH running gear; New Idea cut-ditioner; 2 hay wagons w/kicker racks; 16 disk grain drill; 2 old Ontario grain drills; Kewanee running gear w/flat bottom; IHC 12' heavy duty disk; Gehl table blower & pipe; JD 60' PTO or elec. elev.; skeleton elev.; IHC 456 2 row corn planter w/plastic boxes; New Idea 7' trail type mower; side rake; Oliver 2 row corn planter; IHC 2 pt. 2 btm. plow; IHC 3 btm. plow; 2 btm. trailer plow; IHC tractor set harrows; 2 pt. blade; Cunningham hay conditioner; Ezee flow fertilizer sower; land roller; farm trailer; Sears 1400 watt gas operated alternator; Universal milker pump; 2 Universal milker units; acetylene torches & cart; 2 step ladders; 2 water tanks; 2 gas tanks & pumps; barn lime spreader; pipe dyes; pipe vice; bench vice; elec. grinder; elec. heater; elec. cords; forks; shovels; cow clippers; air compressor; battery charger; tires; roofing; milk cans; cement mixer; table saw; wire winder; Coldspot 15.3 cubic ft. freezer used only 8 mo. and many other good small tools.

Selling Order: small tools at 12:00, machinery at 1:00, cattle approx. 2:00. See you Fri., April 14.

Terms: Cash or Good Check.

Sale under cover. Lunch Available.

Owner:

GLADYS PADGETT

Auctioneer: Arlow Kiehl
Sales Manager: **GORDON WOOD**, Mansfield, Pa.
Phone: 717-549-4901

For the most in advertising coverage and preparing your sale. Call Wood's Auction Service.

Soybeans

(Continued from Page 134)

the end, actual soybean acreage turned out to be much less than January intentions. The soybean prices ratio is not that far from normal for either corn or cotton, and doesn't show extremes we've seen in recent years, Jobaman said He listed other factors which all effect actual soybean acreage in 1978:

——The wet Fall and Winter which delayed field work. "Fall plowing in the Midwest was only one-third completed, compared to at least one-half and three-fourths in normal years."

——The threat of spring rains and melting of heavy winter snows will further delay planting. "The later the planting season, the greater the shift to soybeans from other crops."

——Farmers are more cost conscious this year. "There are no $60 hogs, $50 cattle, $3 corn, $5 wheat or 70-cent cotton to fall back on this time around."

Jobman sees the major unknown looming up in 1978 as the impact of the new Farm Bill. Farmers were first confused by government delaying decisions, and now the talk of soybean diversion in emergency farm legislation, he said.

Study the USDA intentions report carefully, Jobman concludes, especially if it differs significantly from January's predicted eight per cent increase.

Warmer temperatures this Spring could make up for the long cold Winter, as farmers get ready to plant. This prediction appears in the March 27 Soybean UPDATE.

The American Soybean Association weekly newsletter compiled National Weather Service forecasts and predictions of climatologist around the soybean producing region.

Weather and field conditions before soybean planting can be just as crucial to total crop size as conditions during soybean planting, according to Suzanne Shaw, UPDATE editor. Farmers who can't get corn, cotton and other crops in early may have to plant more acres to soybeans than they originally intended.

Flooding is another concern. "While ice jams on the Missouri flooded parts of eastern Nebraska last month, the Army Corps of Engineers says gradual melting has prevented that problem on the Mississippi so far," she said.

A drier than normal Spring is forecast for the southwest edge of the soybean region, with temperatures in eastern Texas and Louisiana expected normal to warm. To the east, North Carolina has plenty of moisture from heavy snows last Winter. South Carolina is drier.

"The trend is for a short Spring and an early Summer after a long Winter," Dr. Paul Leavengood, from the University of South Carolina in Columbia, said. "If the past week was any indication, Summer isn't far off." Temperatures reached into the 80's in South Carolina last week.

Warmer weather is slowly moving into the northern states, and the forecast is for a "normal" Spring.

"A cooler March and April and normal May tend to follow long Winters in the Upper Mississippi and Great Lakes region," Minnesota climatologist Earl Kyehnast said. Precipitation is much harder to predict, he added. The forecast includes the possibility of a wet spring for that region.

PUBLIC SALE

OF REAL ESTATE
(10 Acre Farm & 2 Acres and 91 Perches Wood Lot)
FARM EQUIPMENT, TRUCK, TOOLS, ANTIQUES & HOUSEHOLD GOODS
WEDNESDAY, APRIL 26, 1978

At 10:00

Located along Oak Bottom Road, R.D. #4 Quarryville, Providence Twp., Lanc. Co., Pa. (¼ mile west of Quarryville between Rt. 222 & Rt. 372).

Very nice 10 acre farm w/2½ story frame 8 room & 1½ bath house, & 1 story frame bank barn. House & barn in very good condition. Property open for inspection: Sat's. April 8 - 15 - 22 from 1 till 3. Real Estate to be sold at 2:00. Also sep. 2,735 acre wood lot loc. along Eden Road, Eden Twp., Lanc. Co., Pa. (for inspection of wood lot be at farm location on Sat's. April 8 - 15 - 22 at 1:00, wood lot to be sold at 2:30 from farm day of sale).

Coldspot 2 dr. refrig., Whirlpool chest freezer, coal cook stove, Maytag wringer washer, Motorola solid state stereo, oak, walnut, maple, uph., metal & other furniture. Crocks & jugs. Agate, wooden, copper, iron & tin articles. Rayo oil lamps, Nutmeg oil lamp, min. satin oil lamp. Flint, Baltimore pear, Staffordshire, ruby top, vaseline, satin, German, majolica, pressed, Noritake, Japan, carnival, depression & other glassware & china. Household articles. **Farm Equip.:** Farmall A tractor w/plow & culti., 1965 Ford pick up, truck, JD manure spreader, 20 disk harrow, 3 sec. spring harrow & other equip. Power, hand & garden tools, other misc. articles not listed. Food served.

Sale by:

OLIVER C. YUNINGER ESTATE

Paul F. McKinsey Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

AUCTION SALE

OF THOUSANDS OF CHOICE ITEMS
SATURDAY, APRIL 15, 1978

Starting at 10:00 A.M.

For Walter C. Hurff, Salina Road, Hurffville, N.J. (At the Farm, just off Route 47, opposite Harvis Pallet Warehouses, Out of State Buyers use Route 322 to Glassboro, thence Route 47 North 8 Miles to Hurffville).

FOR THE MEN: table saw, 2 bench grinders, 45 rolls felt roofing paper, lumber, doors, windows, 12 platform 4 wheel trucks, 2 ton choice nut, bolts, screws, tools, 8' counter with nail drawers, etc., 3 refrig. compressors, 3 defusers & 3 refrig. doors (all commercial), lockers, oil drums, stack file drawers (steel), desks, chairs, stools, tables, stencil machines, paint shaker, 7 aluminum skate wheel conveyors, all kinds roadstand supplies, 2 National Cash Registers (mint), 4' & 8' light fixtures, 4 - 8.25 x 20 truck tires, 16' x 16' deer tent w/heater, lot 4" galv. heat pipe, lot of H.P. air hose, tool boxes, 10 elec. fans (mixed sizes-nice), 3 air conditioners, tables, benches, 3 squirrel 12" cage fans.

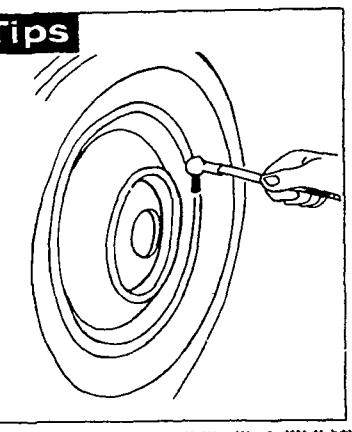
FOR THE WOMEN: Lamps, blankets, bed spreads, drapes, towels, dishes, bean pots, Bolts of yard goods, adding machines, rugs & pads (choice), room dividers, radios, TV's (B & W), Antiques: oak conference table w/much scroll work, antique lamps & globes. Partial List Only, we have Hundreds of items not listed, good 4 to 5 hour sale with Two Auctioneers selling at same time.

Sale Terms: Cash Only, Except known to Auctioneers.

Auctioneers: Sickler & Scott
Phones: 629-5855 or 6446.

(FOOD STAND)

Auto Service Tips



Check auto tire pressure at least once a month A tire 25% low reduces mileage and can lose one-fifth of its useful life

PUBLIC SALE

SATURDAY, APRIL 15

At 10:00 A.M.

FARM MACHINERY, HEREFORD BULLS & HOUSEHOLD GOODS

Of Dawson Emig

Located along the Gladfelter Station Road 1½ miles south of York New Salem off of Rt. 616.

FARM MACHINERY & HEREFORD BULLS

770 Oliver with power change wheels, live PTO, up and down pressure, 3 pt. hitch and good rubber, JD #60 tractor with power steering, hyd. lift, live PTO and good rubber, C AC with hyd. double cultivators, side mounted mower and single farrow pull type plow, VAC Case tractor, 3 hereford bulls weighing about 375-450 lb., Int. 1956 truck with horse van, #12 MF PTO baler with bale thrower, MH #26 self pro. combine, JD #812-3 bottom trip back plow 3 pt., JD transport disc., JD #15 flail chopper, JD #5 - 7 ft. tractor mower, JD #246-2 row corn planter 3 pt., 2-6 ton Grove flat bed wagons one with hyd. hoist, 2 rack wagons for baler, 2 wheel cattle feeder wagon, Brady #Hc80 haymaker, 2 double row MM-SK super corn picker one working other for parts, JD 2 row cultivators, JD 3 section spring tooth harrow, Oliver 13 disc. grain drill, 10 ft. cultipacker, Smaker bale elevator, 2 row stalk shreader, 6 row weed sprayer with 100 gal. plastic tank, new Ideal 4 bar side rake, Ihc. 4 bar side rake, Grasshart post hole digger 3 pt., 3 hyd. cylinders, 8 ft. home made snow blade, Arps grader blade 3 pt., #21 Mf. bale thrower, cement mixer, 500 gal. gravity flow fuel tank, 300 gal. fuel drum with pump, 250 gal. fuel drum, potato plow, potato planter, farrow plow, 1 horse cutter sleigh, Aucher single row corn planter, hay tedder, dump rake, 2 saddles, halters, bridles, blankets and misc. hand tools and farm items.

LAWN EQUIP. & HOUSEHOLD GOODS

David Bradley deluxe super 3 garden tractor with plow, cult, and potato plow, International cade #60 riding mower 32" cut, 21" Toro self pro mower, 5-8 ply 890-16-5 tires 3 with good tread 2 new recaps, 2 vanitys one with bench, 2 wooden rockers, swivel rocker, clothe tree, washstand, record cabinet, maple buffet, end tables, table lamsp, oil lamp, elec. boiler, charcoal grill, bottles and jars, misc. dishes and household items not listed.

Refreshment rights reserved
Not responsible for any accidents
Terms cash or approved checks

DAWSON EMIG

R.D. #1 Seven Valleys, Pa.
Charles L. Wehrly, Auct. 235-4146
Robert E. Amspacker, Clerk 993-2003

PUBLIC AUCTION

7.4 ACRE FARMETTE
SATURDAY, APRIL 22

2:00 P.M.

Location: Take Route 322 West from Ephrata to Clay, at Clay turn right toward Hopeland. At T, in Hopeland, turn right to the second road left then first property on right after bridge. Clay Township, Lancaster County, Pa.

Real Estate consists of the following: tract of land containing 7.4 acres more or less and having erected thereon a:

2½ STORY FRAME DWELLING

with aluminum siding. Containing on first floor, large eat-in kitchen with built-in cabinets and range, large living room, laundry with ½ bath. Second floor contains 3 bedrooms, full bath and closets. Attic storage. Cement basement. Oil hot air heat with humidifier; in basement 275 gallon oil tank; electric water heater; septic tank and drainfield; storm doors and window; veranda type porch.

2 CAR BLOCK GARAGE

with block 1 car area attached

LARGE FRAME UTILITY BUILDING

Approx. 40 x 18.

Nice large lawn with lots of mature shade trees and shrubbery. Macadam drive. Well with pressure system. 1028 feet of road frontage.

Auction by

EARL E. AND MINERVA S. BRUBAKER

R.D.#1, Stevens, Pa.
J. Marlin Shreiner, Attorney
Auction conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305.

Note: Do not miss this fine property. Make plans now to inspect this "Country Property". Open house Saturday, Arpil 8 and Saturday, April 15, 1978 from 1:00 p.m. to 4:00 p.m. or by appointment 717-733-3305.

PUBLIC SALE

THRESHING MACHINE - 1947 CHEVROLET COUPE
FARM EQUIPMENT - ANTIQUES - ETC.
SATURDAY, APRIL 22, 1978

At 9:30 A.M.

Located off Rt. #140 at Wintrode's Garage in Littlestown On Bonneauville-White Hall Road 2½ miles to Faith United Church of Christ, turn left ½ mi. to Locust Lane, turn left 1 mile to sale, Watch for sale sign, the following:

Hart-Farquhar 22x36 threshing machine, in good order; 100' endless 6" belt; Farmall H tractor; John Deere "A" tractor w/workers; disc harrows; 2-3 section lever harrows; 2 cultipackers; JD 2 bottom pull type plows; JD hydraulic cylinder; NH #12 bale elevator w/motor; 2 McD 5' mowers; JD 5' combine with motor; 2 horse wagon w/wooden bed; 2 manure spreaders on steel; McD 2 row trail type corn planter; JD 5 ton rubber tire flat bed wagon w/sides; 4 ton wagon on steel; hay loader; binder; Oliver 10 disc grain drill; Wood Bros. single row corn picker; NH 65 Hayliner baler; 2 grindstones; 1 hp. motor; dehorner;, Clipper seed cleaner with motor; 500# platform scales; many single and double trees; tongues; straw cutter; bag wagons; pitch forks; many fine blacksmith tools; sledge hammer; buck saw; windmill; grain cradle; roller door track; 5 furrow plows; old cultivators; Mountville plow; sulky plows; single row McD cultivator; spring wagon seat; 5 milk cans; steel wheels; harness and hames; approx. 500' of walnut lumber; good and dry, 8 to 12' lengths; 2 cream separators; burr mill; horse sweep mill; steel cable; 2 hole corn sheller; saw mandrel; iron hog troughs; pump jack; nail kegs; many old wooden barrels; several dozen hammer handles; Pennant chunk stove w/fancy top; egg stove; New Brighton 3 gal. blue flower crock w/ears; other crocks, 1 to 8 gal.; dated jars; brass bucket; lg. 3 ft. iron pot; 2 early wooden wash machines; 2 wooden churns; full line of butchering equipt.: 2 iron kettles; stuffer; grinder; stirrers; meat benches; several tons of junk iron; pulleys; 1947 CHEVROLET COUPE, inspected and good running order, 85,000 miles, in good shape; Also for sale is old barn for removal down to barn floor including hewed logs and pins, galvanized tin sheets, etc. with 60 days for removal. Much more not listed. No general sale here in over 60 years.

Terms: Cash or travelers check unless known personally by clerk or auctioneer.

Refreshments by Ladies Aid Society.

Owner:

CLAIR SNYDER

Dennis J. Plunkert, Auctioneer
Littlestown, Pa. Ph: 359-4489
Jay P. Brown, Clerk

Antibiotics

(Continued from Page 133)

disputes the conclusions reached by this body.

ECONOMIC BENEFITS OF ANTIBIOTICS IN ANIMAL FEEDS

The National Advisory Food and Drug Committee (NAFDC), a body of scientists, consumer and industry representatives formed to advise FDA, estimates that producers of livestock and poultry save $2.1 billion annually through use of low-level antibiotics such as tetracyclines.

FDA itself recently estimated that prohibition of antibiotics in animal feed would cost consumers as much as $1.9 billion per year in the increased costs of beef and pork alone. No cost estimates were made for lamb or poultry.

Weight gains, disease prevention and production efficiency are closely interrelated and it is often difficult to pinpoint the area from which the biggest benefits to producers occur.

For example, when animals become ill, they require more labor to supply needed care and, if they recover, more feed to get them to market weight. Such animals also consume more feed per pound of weight gain and are less profitable to the producers.

If antibiotics reduce the time needed for an animal to reach market weight by ten days, labor and capital are used for ten fewer days and production costs are lowered.

One point remains clear: antibiotics do create economic gains. One university study indicates that each dollar spent for antibiotics in animal feeds yields five to eight dollars in increased returns for producers.

University research also indicates that in swine production, use of antibiotics at breeding time can increase conception rates, farrowing rates and litter sizes. Conception rates on first service may be improved by 15 to 25 per cent and litter sizes may be increased by an overage of 0.5 or more pigs per litter.

One series of trials conducted in feedlots, commercial research facilities and universities with commercial-type facilities shows that calves fed antibiotics had increased daily gains of 10.4 per cent and improved feed efficiency of 13.2 per cent over non-medicated control animals.

Recent university reports confirm that antibiotics help reduce liver abscesses in cattle, a disease which costs cattlemen up to $10 million a year in condemned livers and slowed growth.

Likewise, in poultry production, improved feed efficiency and growth result from use of antibiotics. Even small improvements in feed efficiency and growth can substantially raise profits.

But there is more to the antibiotics issue than plain economics. A 1976 report to an FDA subcommittee on Antibiotics in Animal Feeds estimates that increases in feed on the order of 100 million bushels of corn and 23 million bushels of soybeans would be required in the United States if antibiotics were banned for swine and cattle. On the basis of 1975 average yields in the United States, about two million acres of land would be needed to produ these increases.

This fact alone perhaps best illustrates the broad impact of the use of antibiotics in feeding Americans.

LARGE TWO DAY SALE OF FARM EQUIPMENT

At our place of business located six miles South of Chambersburg, Pa., 1 mile East of Marion, just East off Rte. 81 at Marion Exit along Rte. 914 on

THURSDAY, APRIL 13

Sale at 9:30 A.M.

100 TRACTORS—TRUCKS—IND. EQUIPT.

Tractors including Farmalls, JD, Fords, MF, David Brown, Oliver, AC, Case, M-M and others, some with loaders, trucks, crawlers, backhoes, lawn and garden equipment, hardware, posts and usual run of small items, also new blades and rotary mowers.

FRIDAY, APRIL 14

Sale at 9:30 A.M.

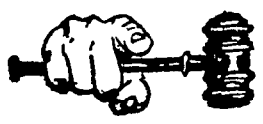
Balers, Haybines, Rakes, Mowers, Conditioners, planters, drills, combines, pickers, flail choppers, harvesters, forage and hay wagons, grinder mixers, elevators, plows, packers, disc harrows, above includes various make and model. Also new gravity boxes, wagons, blades, rotary mowers, etc., usual run of equipment, tires, hardware and balance of small items not sold first day.

ATTENTION — Bring in your surplus equipt. for this two day Sale as next Sale will be Mon. and Tues., May 29 & 30.

Terms: Cash or Good Check; Lunch at Sales; Closed Sundays.

RALPH W. HORST
Sale Manager
Phone (717) 375-3824
Marion, Pa. 17235

PUBLIC SALE



OF LAWN EQUIPMENT, HARDWARE, ANIMAL SUPPLIES

FRIDAY, APRIL 14

At 5:30 P.M.

Located along Route 30 East of Lancaster at the Guernsey Sale Barn.

1975 PLYMOUTH STATION WAGON

Lawn rollers; lawn sweeper; garden seeders; push cultivators; fertilizers; garden insecticides; lawn spreaders; forks and shovels; lawn sprinklers; bird feeders; bamboo stakes; garden trowels; hedge and grass trimmers.

ANIMAL SUPPLIES

Horse and pony halters; saddles; saddle racks; horse sheets and pads; dog leads and collars; dog bones and chips.

HARDWARE

Electric fencing wire; hammer, sledge and axe handles; plastic fence posts; galvanized pipe fittings; house and barn brooms; hammers and hatchets; poultry feeders; rolls of screening; stoves and heaters; metal shelving; tool boxes; cabinet hardware; ice cream freezers; ice chests and coolers; paint and varnishes; paint brushes and rollers; electric fly killers; home safes; used furniture; ladies' and men's gloves, jackets and vest.

AUCTIONEERS NOTE: Most of the items listed are brand new. Come and get an early start on your spring gardening.

Terms By
STELLER & MARTIN AUCTIONEERING SERVICE
AGENT FOR OWNER

Auctioneers:
Robert E. Martin—656-7770
Frank L. Steller—656-8195

2000 HEAD
WINCHESTER FEEDER CATTLE SALE
FARMERS LIVESTOCK EXCHANGE, INC.
WINCHESTER, VIRGINIA
State Sponsored - Graded - Uniform Lots - All Beef Brands
2nd SPRING FEEDER CALF & YEARLING SALE
FRIDAY, APRIL 21, 1978 — 1 P.M.
Virginia State approved for Bangs and T.B.
Feeder calves vaccinated for
BLACKLEG - MALIGNANT EDEMA.
All cattle eligible for interstate shipment.
P. T. McINTIRE, SALE MANAGER
Write or phone: 703-662-2946 - office
703-837-1254 - home
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 Winchester, Va. 22601

AUCTION

GARAGE EQUIPMENT, TOOLS OFFICE FURNITURE, TRUCK, CAR 1974 SUZUKI MOTORCYCLE

FOR: JOHN D. MILLER
Miller's Garage
Rt. 29 (Gravel Pike)
Green Lane, Pa.

THURSDAY, APRIL 13

10:00 A.M.

Motorcycle at 12:30 P.M.

MOTORCYCLE - 1974 Suzuki GT 380 Motorcycle in excellent condition, 11,000 original miles.

OFFICE EQUIPMENT - National Cash Register (elec), 2 Steel Kneehole Desks, 40 drawer steel cabinet, 3 drawer file & storage cabinet, electric clock, Fetters Room Air Conditioner, 8 sections steel shelving, CHILTON Repair Manuals (from late 40's), GE refrigerator.

EQUIPMENT & TOOLS - Starline 295 AC Arc Welder, Welding Rods, Acetylene welding set w/gauges, cutting heads, etc. (w/out tanks), Allen lathe for turning armatures, Growler, Allen syncrograph, Allen scope & tune-up equipment, Bishman Mod. 415 2½ ton frame & bumper lift, Walker 4 ton floor jack, Daton ½ ton floor jack, Sev. misc. 1½ & 4 ton jacks, 2 floor stands (6), 10 ton chain hoist, Hunter spinner tire & wheel balancer, Bishman elec.-air powered tire changer, big four bubble wheel balancer w/weights, 8 drawer steel cabinet w/wheel weights, air pressure wheel cylinder bleater, Weed tire chains (new & repair parts), various size inner tubes, Wagner brake parts & repair kits, wheel cylinder & master cylinder repair kits, Black & Decker drum lathe, brake lathe, brake shoe riveter & brake line refacer, full Port-a-Power set for auto body repairs, Black & Decker valve grinder, valve seat grinder & access., air driven lube gun (on wheels), Bear head light tester & aligner, National wheel bearing seals & tools, Fox 6 & 12 volt battery charger (on wheels), heavy duty chains, bench vise, step ladders, 2 Anco wiper blade cabinets, Craftsman spark plug cleaner, air conditioner equipment, Snap-on MT539 voltage & amp tester, auto trans. jack, fuses, misc. wheel cylinder cups, fuel pumps, new mufflers.

1964 Chev. Malibu 4 dr. Sdn., 3100 Chev. pick-up (vehicles as is), Ford truck w/walk-in body (storage only).

TERMS - CASH LUNCH

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
Harleysville, Pa. 723-1171 & 256-8892

GLENBROOK FARMS DAIRY & STORE

PUBLIC SALE

FARM IMPLEMENTS, DAIRY STORE EQUIPMENT AND GROCERIES

SATURDAY, APRIL 15

At 9:30 A.M.

Located along Route 625, between Reading and Bowmansville, approximately 4 Miles South of Reading, close to the Village of Angelica in Cumru Twp., Berks County, Pa.

THREE TRACTORS

Farmall 450 T.A. Live P.T.O. power steering, overhauled and in good condition; Ford 4000, new rubber and Ford industrial loader; Ford 650 tractor with hydraulic live P.T.O. and 3 pt. hitch; Hesston PT7 haybine, used 1 season; two 6 ton Farmrite silage wagons with false end gates and unloader unit; NH table blower and pipe; JD no. 6 harvester with corn and grass heads; JD side rake; Ford 504 baler; Ford side rake for parts; No. 213 New Idea manure spreader with hydraulic end gate and new web; no. 210 New Idea spreader; Meyers snow plow, fits tractor or pick-up truck; metal farm trailer; Ford no. 501 mounted mower; 3 pt. blade; bale elevator; saw buck; hay tedder; spike harrow; tractor-drawn trencher; hay cart; 3 pt. Oliver 2-bottom mounted plow; 3 pt. tractor weight; 2 round metal hay racks; 1948 Reo truck with 10-ton dump; '52 GMC cattle truck for parts, 6 ton capacity goose neck hay trailer with fifth wheel hitch, only 2 years old.

STORE EQUIPMENT

Bally 8x10 Walk-in Freezer

Less than one year old; Bally walk-in cooler with 6 display doors, size 9 ft. x 19 ft. x 7 ft.; 2 display ice cream freezers; 16 compartment ice cream dipper cabinet, new model; 3 large food freezers; 8 milk carts for bags or bottles; lot of store shelves and racks; cash register; 3 portable electric baseboard heaters; ceiling heater.

DAIRY EQUIPMENT

Mojonnier 425 bulk milk tank and compressor; Mojonnier 200-gal. bulk milk tank and compressor; Girton 220 gal. bulk milk tank and compressor; 1000-gal. Girton bulk tank, O.K. for storage, has been repaired; 110-gal. Girton tank and compressor; DeLaval heat exchanger for water heating by using heat from milk, less than 1 year old; electric 82-gallon hot water heater, almost new; 2 milk pumps with hose; DeLaval glass and stainless steel pipe line milker; DeLaval washer; 2 milker units for pipeline, almost new; 2 DeLaval pail milkers; large DeLaval vacuum pump for pipeline milker, only 2 years old; 2 SS carrying pails; SS twin tubs; 150-gal. hot water storage tank; 14 milk cans; portable surge vacuum pump; milk filters for pipeline and strainers; detergents and cleaners; four 24-inch circulating fans; 3 dairy barn exhaust fans, 1 direct drive, 2 belt driven; 50 rubber cow mats; 280 ft. barn cleaner with heavy duty chain; barn cleaner unit and chute; two feed carts; 3 silage carts; cow vacuum cleaner; 5-ton plyboard bulk feed bin; 9 standard water bowls; 25 Hudson water bowls; litter carrier and track; 2 cow clippers; milk scales; mineral feeder; old stanchions; 8 farm gates; electric fogger; electric bug killer; hoof trimmer.

BLACKSMITH TOOLS, ETC.

Portable hand crank coal forge; 300 pr. horse shoes, all sizes; horse shoe nails; borrom; set of blacksmith tools; horse bridles and saddles; chain saw; lot of SS pipe, 1-3/8 diameter; large high speed drill; bench vise; several bundles of cedar shingles; 15 cartons of various size nails and spikes; fuel oil tank; Lincoln 225 amp. welder; torch and regulator for brassing and oxyacetylene welding; also cutting torch; welding rods; screw jacks; handy man jack; lot of lumber; 4 bicycles; 3 canvases; forks; shovels; brooms; 3 electric fencers; tractor chains; hydraulic oil; lot of grease; several ladders.

GROCERY ITEMS

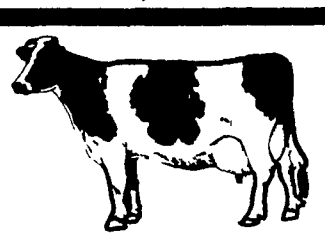
Potato chips; pretzels; candy; lot of pure orange juice; sodas; ice cream; napkins; 8 cases of dairy chocolate; 350 new gallon plastic containers with caps, some half gallon; 40-5 gal. plastic buckets; lot of paper and plastic bottle caps; lot of plastic milk bags.

Order of Sale — Begin with small items. Tractors and Farm Implements to be sold at 12:30 P.M. Store Equipment to be sold at 2 o'clock. Reason for sale, farm land being developed. Holstein Dairy Herd being sold on Tuesday, April 11. Watch for advertisement.

Terms by
TERRY & MAX BINGAMAN
215-777-1572
LeRoy S. Horst and Paul W. Horst, Auctioneers
Kilmer and Horst, Clerks
Not Responsible for Accidents if any should occur
Refreshments Will Be Served

Both celery and zucchini lose calories when they're cooked.

WILDMEAD MILKING HERD DISPERSAL



Located on Rt. 414, 5 miles east of Liberty, Pa. 11 miles from Canton, Pa. and 35 miles north of Williamsport, Pa. Watch for Auction arrows.

FRIDAY, APRIL 21

1:00 P.M.

55 — REGISTERED HOLSTEINS — 55

Interstate tested, pregnancy examined, charts day of sale. Herd vaccinated and accredited. Catalogues available.

1977 DHIA herd ave. 15,863 M. 629 F. 4.0%

1976 BAA 101.5 scheduled to be reclassified March 22nd.

Selling 19 dau. of R.O.R.A. Elevation!!! 8 carrying service to Wayne-Springs Fond Apollo 6 s/w/c.

Other Sires represented: Gent - 7; Charmcross - 5; Pencor - 4; Ivanhoe Star - 3; Transmitter - 3; Rebel - 3; First Million - 3; Typeblazer - 2; Sunnyside Standout - 1.

Service Sires: Elevation - 3; Wayne-Springs - 8; Jerry - 10; Job - 3; Charmcross - 1, and others.

Some features:

- A real good Elevation (GP-82 at 2 yrs) with 2-2 365D. 15,910M. 4.0 642F. (inc) and proj. for 17,858M. 684F. this year. Bred to Eng-Amer Ivanhoe Jerry. Dam had 500F. with 4.6%. at 1-11. Gr'dam GP-82 Gent with 116,850M. 4.0 4834F. to date, 3rd dam a Silver Rocket with 5 rec. over 600F. with 4.0 test.

-An upstanding First Million with 1-10 proj. for 11,767M. 3.8 452 s/w/c to Wayne-Springs. Dam GP-80 Gent with 4-8 300D. 16,650M. 5.0 826F. (never under 4.7) Mat. sir. sells by Elevation with 3-3 14,599 4.3 627F. Same bloodline as 1st Elevation listed.

-A fancy Charmcross with 2-0 288D. 16,579M. 3.7 617F. and proj. for 3-0 19,607M. 679F. s/w/c to Wayne-Springs for Sept. sells with her stylish dam by Elevation with 3-0 325D. 16,290M. 4.2 686F. and proj. for 5-0 19,291M. 736F. s/w/c again to Charmcross for Oct!! Gr'dam by Kingpin with 2 records over 600F. Mat. sister by Lucky also sells bred to Elevation and dams 2 full sisters sell - one with 600F. at 2-1, the other fresh first time. Both s/w/c to Wayne-Springs for Oct.

-A fancy Pencor with a beautiful udder with 1-10 339D. 12,475 3.5 438F. Fresh 42 days milking 80 lb. and just bred to Wayne-Springs. Her V.G. mat. sister by Elevation sold for $2600. - in 76 Sire Power Sale. Dam GP-84 Galaxy with 6-6 368 19004 4.0 767F. Sells with a GP-83 mat. sister by Typeblazer bred to Jerry.

-A fancy Charmcross (GP-80 2 yrs) with 2-1 285 12,221 4.8 584F. proj. for 624F. at 3-0 and bred to Jerry. Dam is VG-86 Gent with 678 (4.5) and 636 (4.8) and a mat. sister to the Pencor above. (A mat. sister sold for $1850 in 77 Sire Power Sale by Transmitter.)

A real good Rebel dau. (GP-81 2 yr.) from a tremendous cow family with 2-10 285 12,221M. 4.8 584F. Proj. for 3-9 19,611M. 739F. and bred to Elevation! Sells with dam, GP-83 Gent with 5-3 363 20,160 4.4 888F. (inc) and due after sale to Elevation. (never a record under 623F!) Gr'dam is GP-80 Hernus dau. with 5-9 353 20,984 4.0 837F (inc) and lft. to date of 160,659M. 6,863F. 4.3%. Mat. sister sells by Elevation with 2-3 326D. 15351M. 3.8 580F. Dam sells with 2 full sisters one GP-82 with 4 rec. over 600F. up to 4-6 3-11 16398 4.3 712F. due May to Elevation. The other is GP-80 with 3-0 299D. 15749M. 4.5 703F. and proj. for 722F. at 4-0 and bred to Job. Sells with an Elevation dau. just fresh.

-A tremendous VG-88 Marov Ivanhoe Leader with 6-4 362 19323M. 4.2 800F. just fresh looking good! Next dam VG-86 Gent with 574 4.0%. at 2-1.

-A fancy Elev. (GP-83 at 2 yrs) with 3-1 365 23349M. 800F. due saletime. (1-11 15,560M. 565F. 3.6) Full sister sells proj. for 2-0 12912M 4.1 535F. and due Sept. to Wayne-Springs. Their dam selling is a GP-84 Ivanhoe Star with 5-11 365D. 24,269M. 3.5 838F. (inc) proj. for 21,795M. this year.

-A GP-83 Ivanhoe Star with 4-3 356D. 20251M. 3.9 794F. just fresh milking 102 lbs. Dam a Woody dau. with 6-10 18,045M. 3.6 653F. Gr'dam had a lft. of 172,623M. 6,618F. Sells with a dau. by Elevation proj. for 2-0 11,046M. 4.3 476F. and bred to Jerry.

-A nice Crocker proj. for 2-10 20,717M. 803F. Dam by Ivanhoe Star lost in 1st lactation. Gr'dam lft. of 190,989M. 7,634F. with 6 rec. over 600F. and calved every year from 2-2 to 14-2!!

-A GP-81 Charmcross with 2-8 371 12702M. 4.8 614F. and proj. at 3-10 for 16,385M. and 626F. Bred to Jerry. Her nice Elevation dau. sells proj. for 463F. at 1-10 and s/w/c to Jerry. Dam VG-86 Gent that has never made under 600F. (615, 685, 664, 668, 756)

-A real nice Charmcross (N.C) with 2-0 365 16742M. 3.8 631 and just fresh. Dam sells is GP-83 Ivanhoe Star with 4-0 294D. 18524M. 3.8 695F. Other rec. of 691,656. Proj. for 17,710M. & 622F. and bred to Job. Gr'dam an image with 112,544M. 4,509F.

-A GP-80 Howacres Grandier with 4-11 365D. 21,668M. 3.8 848 and due before saletime. Dam is an Ex. Gent in herd of Jay Heisy with 603 at 2-11 and is a mat. sister to Ivanhoe Star just mentioned.

-A nice Elevation with 2-3 368 15994M. 3.9 618F. due before sale. Dam had 3-8 317D. 18122M. 3.4 627F. Gr'dam by Ivanhoe Star with 5-0 334D. 16,457M. 3.5 570F. 3rd. dam with 9-10 367 16695M. 4.1 708F.

Sales Mgrs. Note:

Due to the lack of facilities to accomodate their expanding herd, Gordon & Roy have decided to disperse their milking animals. This is a tremendous herd. It is young, good uddered and a straight 4.0% test!! The Schanbachers have always sold a good cow, as is evidenced above, but the herd has always maintained its good quality and depth of pedigree. There has not been a cow culled for low production in the past 2 years, and at the time of this writing they were sending 5200 out of 45 cows (13 of these 1st calf heifers!!) Several real good cow families sell and we eagerly await the results of this years classification, as we are confident many scores will be raised. Don't miss this tremendous opportunity!

Owners:

GORDON & ROY SCHANBACHER

Liberty, Pa. 717-324-2101

Auctioneer:
Arlow Kiehl
Pedigrees:
Bill Kent
Sales Mgr.
Wood's Auction Service
Gordon Wood & Son
Mansfield, PA. 717-549-4901

Farm Bureau suggests pricing milk on its nutritional value

PARK RIDGE, Ill. – Farm Bureau is going to explore the prospects for pricing milk on its nutritional value.

The board of directors of American Farm Bureau Federation, after studying an AFBF dairy advisory committee recommendation, approved an exploratory conference with Secretary of Agriculture Bob Bergland who has stated that milk should be priced on its protein content.

On the basis that additional nutrition would be provided to the consumer if the minimum federal SNF (solid not fat) standards were raised, the board asked that the current standard of 8.25 per cent for all milks be increased to 8.5 per cent on whole milk and 10 per cent for lowfat and skim milk.

The board also authorized a study on alternatives to the current price support program.

In other actions, the AFBF board supported continued funding for the special milk program for school children and asked that the serving size in the school milk program be restored to a full eight ounces.

Noting that 1977 was the second consecutive year in which brucellosis in cattle declined, the board supported a strong state-federal brucellosis eradication program.

Other topics on which the board took action after studying the committee's recommendations included the use of sodium caseinate in food, countervailing duties on dairy imports, cooperatives, inspection at ports of entry and foot-and-mouth disease.

PUBLIC SALE

CATTLE & MACHINERY
THURS. EVENING, APR. 20

7:30 P.M.

Located 7 miles East of Mifflintown 2 miles west of McAlisterville, Juniata Co. Turn off Route 35 at Oakland Mills.

MACHINERY 7:30 P.M.—SHARP

JD 14T baler, (no kicker); IH #45 baler; NH #69 baler; JD #246 - 3 pt. corn planter; MF #46 - 4 row corn planter, A-1 cond.; Ferguson 3 pt. - 2 row corn planter; JD 8 ft. disc; IH 8 ft. disc; JD 12 ft. harrow; JD 10 ft. tractor harrow; JD #130 - 3 pt. 4-14 trip back plows; IH 2 - 14 trail plows; NI #201 PTO spreader; Ford 3 pt. 2 row cultivator.

ALSO AT THE SAME TIME AND PLACE, DAYTON SAUERMAN, DUE TO QUITTING FARMING, WILL SELL THE FOLLOWING EQUIPMENT:

JD #336 BALER W/KICKER, LIKE NEW:

Case #555 haybine; IH #15 semi-mount rake; Century 300 gal. sprayer, w/16 roller pump, plastic tank; 2 JD bale wagons.

16 Head-10 Week Old Pigs-Following Machinery

105 HEAD FEEDER & FAT CATTLE—8:00 P.M.

Char. Hol. X, Herefords, Angus, Angus X, Black WF and Hol. steers and heifers ranging in weight from 250 to 1200 lb.; 1 Hol. bull, 600 lb.; 1 black WF bull, 900 lb. All cattle in excellent cond.

TERMS—CASH LUNCH

SALE HELD UNDER COVER

Owner

R. LAVON AUKER

Phone 463-2360

Long Bros., Aucts.
Phone 527-4784

PUBLIC SALE

FARM MACHINERY & TOOLS
SATURDAY, APRIL 22

at 10:00 A.M.

Located approx. 1½ mile off Rt. 74 north of Delta, Pa. near the Norman Wood Bridge (Rt. 372) along the Slab Rd., York Co., Pa.

Farmall 656 diesel fully equipped, very good cond.; Farmall 300 row crop tricycle front end; Farmall H; Int. 3 pt. hitch 4-14" bottom plow; Int. 2 pt. fast hitch 3-14" bottom plow; Int. #45 baler w/ thrower; Int. 13 disc drill; Int. forage harvester w/3 heads; NI rolabar hay rake; Int. table blower w/pipe; Grove 40 ft. elevator w/ motor; JD transport disc; Int. disc harrow; 2 spring tooth harrows, 1 tractor set; 2 rubber tire wagons w/false end gates & high bale racks; 2 PTO manure spreaders, 1 Int. & 1 NH; Shultz flail chopper; fast hitch rotary mower; meadow harrow; land roller; 10 ft. cultipacker; Int. fast hitch corn planter; Int. manure loader; Int. haybine; drag elevator; corn workers for H tractor; Int. 1 row corn picker; snow blade; cement mixer; Jamesway shuttle type barn cleaner for 50 stalls in good cond.; lg. 30x30 wagon shed w/grain bin storage to be torn down and moved in 90 days; 2 anvils; ext. cords; work benches; storage cabinets; window sash; vise; approx. 2 wagon loads of small misc. items too numerous to mention.

Terms: Cash or approved check.

MR. & MRS. J. RAY SCOTT

Delta, Pa., Owners

Robert L. Sechrist, Auctioneer Ph. 382-4379
Anderson & Warner, Clerks

Not responsible for accidents

Refreshments by McKendree Church

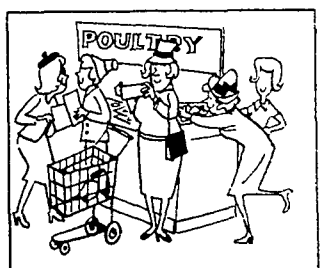
Course covers mail advertising

UNIVERSITY PARK – Sales by mail now total $40 billion a year for goods purchased from direct mail advertising. Many consumers abhor the deluge of third-class mailings offering various goods but advertisers don't lack for customers. Shut-ins, the elderly, and those without transportation appreciate being able to shop at home.

However, shopping at home with mail order catalogs isn't always as convenient as the ads lead one to believe; the Council of Better Business Bureaus Inc., received more complaints about mail orders than any other problem. Chief complaints from consumers are they don't receive merchandise within a reasonable length of time, inquiries about ordered merchandise are ignored, and refunds are not received.

What can one do if an item he has ordered through a catalog, newspaper or magazine has failed to live up to the advertiser's claims, or perhaps even failed to arrive? First, one must understand his rights in the marketplace. These rights, along with the advertising standards and guidelines are given in Penn State's Correspondence Course on The Consumer and Advertising. Illustrated lessons explain honest, and what to do if it isn't how to complain and receive action on complaints, and timely information on food advertising and children's advertising.

To order a copy of this course, one can write Advertising, Box 5000, University Park, Pa. 16802. Make one's check for $4.00 payable to Penn State.



Comparison shopping is the best way to stretch your food budget Compare the cost of packages of meat poultry or fish sufficient to provide a complete meal for your family Then, plan your menus accordingly

PFA members gather

(Continued from Page 131)

ping to a packer or processor are organized, that the packer or processor must bargain with those producers. If during negoitations no agreement can be reached, it would be placed in the hands of an impartial board for settlement.

Noting that legislative laws on the books, beneficial to agriculture, are under constant attack, Gayman spoke of the situation concerning the Pa. Milk Marketing Board.

"Today the Pa. Milk Marketing Board is faced with a crisis situation because its appropriations have been sliced and cut to the point where it is hurting the day-to-day operations of that agency," he related. "The Milk Marketing Board needs a minimum appropriatin of $1 million in order to provide the necessary services in the protection of the consumers, producers, and the dealers."

Gayman also noted that the PFA is concerned with the appropriation battle over the Veterinary School of Medicine at the University of Pa. Noting that the institution is known as one of the top three veterinary schools in the nation, he told how it has operated at a deficit for the last few years, and now must also pay interest on borrowed money which makes its financial problems even worse. He stated that the school needs a realistic appropriation of $3.8 million, and noted that even that figure doesn't take into consideration the inflationary conditions.

Speaking of one other area, the proposed milk security fund, Gayman told how he has seen farmers suffer tremendous losses over the past year, mainly through the antiquated bonding provision of the Pa. Milk Marketing Law.

"The Pa. Farmers' Association would like to see a security fund established which would guarantee payments to farmers when adverse financial conditions force a dealer out of business, or into bankruptcy," he told his audience.

In closing, he urged all those present to vote in the primary election which will be occurring soon.

According to PFA members, there are several items which are of a concern to them and they hope to have the legislators act on.

Bills for action by the Senate legislative committee include House Bill 111. This bill provides for implementing standards and qualification for land used for agriculture when taken for highway or solid or liquid waste material.

Another bill would be the House Bill 1171. This would allow for movement of towed implements of husbandry without a permit and contains amendments to the vehicle code to correct the exemption of registration of farm trucks. It also changes the farm truck license fees.

The Storm Water Management Act is another one before the senate legislative committee. This bill establishes a system of planning for watersheds and regulates development in order to manage storm water in communities located in watersheds.

Several legislative items are also waiting for action by House of Representatives legislative committees.

One of these is the Farm Products Standards Law. This notes that the department may designate any competant employee or agent of the department and, upon satisfactory evidence of competancy, may license any other person to make, upon request, investigations and classifications of farm products. When any such investigation and classification is made, the employee or agent shall issue a certificate of the grade or other classification of the farm product involved.

House Bill 103 amends the Inheritance and Estate Tax Act of 1961 by providing for agricultural assessment of land in agricultural use or agricultural reserve.

Another bill waiting in the House legislative committee is House Bill 1727, the Food Act. This bill would require all imitation food products to be equal to the foods which they simulate. Unless food products were equal to or superior nutritionally they could not be sold. The purpose of this bill is two-fold. It would protect producers of farm commodities from unfair competition and also would protect consumers from inferior food products.

FRESH COWS

EVERY WEDNESDAY IS

SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.

New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing Holsteins

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H D. Matz, and Jerry Miller.

SALE STARTS 12:00 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact

Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS

STOCK BULLS

PUBLIC AUCTION

OF FARM MACHINERY

For the Estate of Selliott King, Huntingtown, MD, Calvert Co.

SATURDAY, APRIL 15

11:00 A.M.

Location - Take 264 off of Rt. 2 & Rt.4 on to Huntingtown Rd. approx. 30 miles south of Annapolis, MD., 7 miles north of Prince Frederick, MD.

Ford tractor 3000, low hrs.; Ford plows; rotary hoe; Ford corn planter, 2-row; seeder, 3 pt. hitch platform; scrape blade; Ford mower; Ford disc; spring harrow; NH tobacco planter; lime spreader; two 275 gal. tanks; Lister; and tobacco related items.

Other Farm Machinery from local farmers to be at Sale - MF 255 tractor - diesel, less than 100 hrs.; 3 x 14 plows; 8' pickup disc; rotary tiller; chain saws; air compressor; Int. A tractor with cultivators & plow; expecting other machinery.

Terms - Cash

Owner

IRENE KING

Auctioneer - A. Curtis Andrew
1-301-479-0756

PUBLIC AUCTION

For
MR. & MRS. SAMUEL BEATTY
And
MR. & MRS. BERNARD BEATTY
Asbury, N.J., R.D.

FARM MACHINERY, TRUCK, MILK HOUSE EQUIP., TOOLS

We will sell the farm machinery at the Beatty farm on the Asbury-West Portal Rd. From Easton, Pa.-Phillipsburg, N.J. area take Rt. 173 East (old Rt. 22) at Still Valley circle, for approx. 6 mi. to West Portal, then left one mile. Auction arrows posted.

SATURDAY, APRIL 15, 1978

12:00 Sharp

Farmall H tractor, 10 H.P. Wheel Horse garden tractor w/36" mower, 1955 Chev. 2 ton stake body truck, New Idea #270 cut-ditioner, NH #352 grinder-mixer, Int. #56 2-row cornplanter w/herbicide attach., New Idea #310 one row corn picker, Wood Bros. corn picker, Oliver 5 ton running gear, Int. running gear, Grove self unloading wagon, NH #68 baler w/kicker, New Idea, #213 flail manure spreader, New Idea 60 stalk shredder, JD 4-14" trip semi-mtd. plows. JD 3-14" pull type plows, Ford fast hitch 2 bottom plows, Int. 10 ft. disc, 9 ft. roller harrow, 2-4 section spring tooth harrows, spike harrow, Int. 2 row fast hitch cultivators, Ford 6 ft. sickle bar mower, JD 12A combine, JD hay fluffer, Sunoco 72 ft. mow elevator, Int. #33A front end loader w/ext. bucket, Int. 16 corn head, Int. 5 ft. back blade, Int. belt corn sheller w/bagger, home made snow blade for C or Super C tractor.

MILK HOUSE: 400 gal. John Wood bulk tank, Sunset dumping station w/90 ft. hose, line dryer, S.S. wash tubs, S.P. 22-6 unit Surge milker pump, DeLaval new-matic milker w/40 lb. pail, 1" vacuum line for 34 cows.

MISC.: rubber tire wheelbarrow, 2 silage carts, chicken feeders & nests, Eggomatic grader & candler, Sears rototiller, Homelite chain saw. Not responsible for accidents day of sale.

Terms: Cash or a Good Check.

NO LUNCH

SAMUEL & BERNARD BEATTY

479-4261 (201)

Arthur Hanna - Auctioneer
Bloomsbury, N.J. 993-7862 (201)

SALE

FARM EQUIPMENT

WEDNESDAY, APRIL 26, 1978

12:00 NOON

AT THE

DANVILLE LIVESTOCK & AUTO AUCTION

OLD RT. 11, DANVILLE

CONSIGNMENTS WELCOME

SELLING ALL TYPES OF EQUIPMENT ON COMMISSION

★ Reasonable Commission Rates.
★ Tractors will be sold in heated building.
★ There will be arbitration rights on tractors.
★ We are planning to make this a monthly sale.

For information Phone 717-275-2880

KEVIN LEHMAN - OWNER

PUBLIC SALE

HOUSEHOLD FURNISHINGS, LAWN EQUIPMENT, SOME ANTIQUES

SATURDAY, APRIL 15

12:00 Noon

Located: 515 East Roseville Rd., east of Eden Theater, Manheim Twp., Lancaster, Pa.

Poster mahogany bed; dresser single mahogany bed w/spring & mattress; old spindle rocker; childs chair; magazine rack; dinette set w/6 chairs; Zenith floor model T.V.; wing chair; floor & table lamps.

1-gal. AMC electric ice Cream freezer; portable Singer sewing machine; Royal typewriter; Blue pattern 8 place setting of dishes; old bone handle knife & 2 prong fork; set of Corning Cookware; pans; cookware; skillet; Brass pitcher; deep frier & cooker; sandwich toaster; waffle iron; pyrex ware; punch bowl set; sherberts of which 6 are crimson; iron book ends; family scales.

(2) Beautiful scenic pictures; table cloths; quilted spreads for twin beds; books including Book of Knowledge; volume of "My Book House" for Children.

(2) Window AC units; 2 electric fans; dehumidifer; Argus auto. #545 slide projector w/screen; Ariens riding 5-Hp. mower; lawn rotary mower; lawn sweeper; 26' aluminum ext. ladder; antique shingle shaver horse; cabinet maker clamp; antique grass seeder; work bench w/vise; odd tools; water hose; leaf rake; good straw fork; hoe; scythe; berry boxes; odd lumber; Miscellaneous items.

Sale by,

ELLERY & MARGARET CALIFF

Aucts.: Diller & Kreider

PUBLIC SALE

HOLSTEIN HEIFERS
DAIRY EQUIPMENT
FARM MACHINERY

FRIDAY, APRIL 14

At 10:00 A.M.

The undersigned having purchased the Harold Smith farm and machinery will sell the following items at the farm located in Centre Co., turn South off Route 45 about 1½ miles East of Aaronsburg, Pa., onto Barr Hollow Road, travel 1 mile.

CATTLE AND DAIRY EQUIPMENT

12 open Holstein heifers and a Holstein bull. Esco 350 gal. milk tank, Surge S.P. 22 milker pump and line, 2 Surge milker units, 10 milk cans, 2-82 gal. water heaters, S.S. milk bucket, strainer, double wash tubs, etc.

FARM MACHINERY

Farmall H tractor w-hyd. manure loader, Oliver 77 row crop tractor, JD model A tractor, Oliver 3-14 in. radex trail plow, NH no. 331 manure spreader, NH no. 33 flail chopper, NH forage harvestor w-corn head, JD no. 18 corn picker, Oliver no. 60 baler, NH hay conditioner, JD no. 5 mower, NI 4 bar rake on steel, tractor supply 5 ton wagon w-flat bed used 2 yrs., JD no. 290 corn planter, trail type sprayer on rubber 2-150 gal. fibre tank, JD table blower, Dellinger 11 in. hammer mill, IH 2 horse cultivator, and a wagon load of misc. farm items.

Terms—CASH Lunch at sale

ENOS E. & REBECCA HERSHBARGER

R.D. #1, Woodward, Pa.

Mark Glick - Auctioneer
Reedsville, Pa.

MAR - LIN - JEAN
COMPLETE HERD DISPERSAL
EQUIPMENT & PRODUCE

LOCATION - 8 miles East of Liberty, Pa., Tioga County, 8 miles West of Canton, Pa., on Route 414.

TUESDAY, APRIL 11
At 12 O'clock

73 HEAD SUPER SIRE POWER HOLSTEINS SELL 73
49 Registered 24 Grades

48 milking age animals with very good udders and production plus, consisting of fresh cows, majority bred for fall freshening. Herd averaging 50 lbs. milk with 3.7 T. 11 bred heifers due for fall freshening, 15 started heifer calves, 2 weeks to 8 months old.

SAMPLE SIRES REPRESENTED: Pencor G Ivanhoe Pabst, Ljuf-Lage Mose Lucky Star, Shadyvale Aim High, Kingstead Shine, Kingstead Rise, BDI Apollo Reroyal Chris, Vigo Charmcross, Penn-Dell Gent Larry, Arlinda Jet Stream, Wind-Drift Master Jim, Dancravin Boehm's Countdown, Fair Hill Elevator, Heatherstone Lucky Typeblazer, Md-Gaywinds Merry King and other proven sires.

Interstate Tested **Pregnancy Checked** **Catalogues**

TRACTORS & EQUIPMENT

JD 3010 diesel, JD 4010 gas tractor, Weaverline electric silage cart, 2 feed carts.

PRODUCE

Tons - Haylage and corn silage; quantity hay.

TERMS: Cash - Approved Personal and FHA Checks.

Owners
MARLIN & BEVERLY JEAN COHICK

SHORT NOTICE
LAWRENCE & ELIZABETH SIMONS

COMPLETE FARM AUCTION
At Ulster, Pa. Bradford Co.

WEDNESDAY, APRIL 12
At 12 O'clock

54 HEAD CHOICE DAIRY CATTLE SELL 54
8 Registered 46 Grades

40 milking age animals (average age 4 years). R.H.A. 3-9-78, 40 cows, 16,422 M, 3.6 T, 591 F. 14 bred and open heifers by ABS sires from high producing dams.

SAMPLE SIRES REPRESENTED: Paclamar Bootmaker, Citation R Maple, Olympic Segis Eric - Twin, Dos-Palmos Comet, Mowry-C Chief Lindy, Fleetridge Grand March and Other AI proven sires.

Interstate Tested **Catalogues** **Pregnancy Checked**

MACHINERY & EQUIPMENT

2 TRACTORS: Ford 7000 diesel with "Load Monitor" and roll bar, Ford 4-bottom plows; Int. W4 tractor; 2 Gehl wagons with heavy duty chassis and BU 910 forage boxes, Gehl FB 99 Hi-Throw blower, Gehl CB 600 chopper with 2-row corn head and pick-up head, JD 4-row corn planter, NH 275-bushel spreader with tandem wheels, Weaverline electric feed cart with charger, Windpower 15,000 watt generator, 18-ft. harrow with transport wheels, automatic roller mill with 3-horse motor, 1 barn fan, tractor chains, gestation tabulator, grease, oil, 2 stock tanks and many other items not listed sell.

PRODUCE

Est. 300 tons corn silage, est. 75 tons high moisture shell corn.

Semen Tank

Terms: Cash — Approved Personal and FHA Checks.

SMITH'S
COMPLETE HERD DISPERSAL
PRODUCE - MILK EQUIPMENT - TRACTOR SELLS

LOCATION - At Ulysses, Pa., 12 miles West of Galeton, Pa., 20 miles East of Coudersport, Pa., Potter County.

FRIDAY, APRIL 14
At 1:00 O'clock

41 HEAD CHOICE HOLSTEINS SELL 41
(Sire Power Breeding 25 yrs.)
11 Registered 30 Grades

Consisting of 28 fresh cows, close springers and summer freshening. 8 bred heifers (2 close springers, 6 July & August freshening), 5 started heifer calves.

Official DHIA Herd Average for 1976-77 — 16,579 M 605 F

Interstate Tested **Pregnancy Checked** **Catalogues**

PRODUCE

Est. 18 ft. corn silage in 12x36 silo, 100 bales oat straw, quantity good hay.

Farmall H Tractor

MILK EQUIPMENT

Two DeLaval milker units, new type pulsators, both with 50-lb. pails; dumping station, 1 Surge milker unit.

NOTE — Several other items sell at this dispersal not listed.

TERMS: Cash — Approved Personal and FHA Checks.

Owners
MAURICE J. & FRANCELIA SMITH

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

Little Int'l judging to begin April 15

UNIVERSITY PARK — The annual student livestock judging contest at Penn State University, first event of the 1978 Little International Livestock Exposition, will be held April 15 at the Penn State Beef and Sheep Center. The event gives 4-H and FFA members, as well as college students, an opportunity to compete in intercollegiate judging. Penn State's Block and Bridle Club sponsors the contest. This year's judging contest is headed up by Ray E. Meyer, of Wexford, junior in animal industry.

Eight classes of livestock will be evaluated. These will consist of three cattle, three swine, and two sheep classes.

Contestants in the junior division may judge as teams of four or as individuals. Each contestant will judge in one of three divisions: professional, 4-H and FFA, or amateur. Professionals, primarily students from the livestock selection class, and 4-H and FFA members will be required to give oral reasons on each of the species. Amateurs will only be required to place the classes.

The contest will begin at 9:30 a.m. at the Beef-Sheep Center. Upon completion of the actual judging, contestants will move to the University Meats Lab where oral reasons will be given.

Ribbons will be awarded to the top five contestants in each of the three divisions. In addition, trophies will be awarded to the high contestant overall in each division.

Show day for the Little International will be April 29 at the Penn State Ice Pavilion. Earlier, students will draw lots for animals, train, and fit them. On show day contestants will compete for awards in fitting and showmanship. In completing the event, champion showman will be chosen and prizes will be awarded that evening at a banquet.

PUBLIC SALE
SATURDAY, APRIL 15
11:30 A.M.

Located in Spring Run, PA, 4 miles north on Rt. 75, off of Exit 14 on the PA Turnpike.

Consist of 350 and 300 Int. tractors, Hay wagons, plows and full line of farm equipment.

Owner
MRS. MARTIN HAMMOND

Auctioneer
Fred C. Harry
349-2838

xxx

A mother who has been teaching her children to be mannerly on the telephone overheard her 8-year-old daughter answering a call last week: "I'm sorry, sir," the young lady said, "you must have a wrong number. But would you like to leave a message?

xxx

Saving money isn't a challenge. It's an out-and-out victory.

PUBLIC AUCTION
ESTATE DISPERSAL SALE OF
HIGH GRADE HOLSTEIN DAIRY COWS & HEIFERS
180 HEAD

To settle the Estate of J. Charles Rutledge (late of Harford County), the undersigned Personal Representatives will sell the complete dairy herd at public auction at the farm located on Md. Rt. 152 (Fallston Road) and Rutledge Road - 6 mi. south of Jarrettsville and Madonna - 9 mi. west of Bel Air - in the midwestern section of Harford County, Md. on

TUESDAY, APRIL 18, 1978
10:30 A.M. EST

This herd consists of 90 head of milking cows of which 55 are 1st, 2nd or 3rd calf heifers. This was one of the 1st herds in Harford Co. to use DHIA testing approximately 20 yrs. ago and continuing to the present time. Artificial breeding thru Sire Power has been used for 16 years. All cattle are home raised out of the top producing cows and by Sire Power's best bulls. Only a herd with excellent management, rigid culling and a dedicated breeding program could produce the records you see here.

SAMPLE:

BARN NO.	DAYS	MILK	FAT	
A-26	305	26,360	650	
E-5	305	24,940	752	9 COWS MILKING OVER 20,000 lbs.
27	305	23,490	806	
A-2	305	23,360	881	12 COWS MILKING 18,000 to 20,000 lbs.
C-52	305	22,760	760	
A-27	305	21,290	682	18 COWS MILKING 16,000 to 18,000 lbs.
30	305	20,690	706	
E-1	305	20,590	741	14 COWS MILKING 15,000 to 16,000 lbs.
74	305	20,560	767	
A-1	305	19,390	685	1977 DHIA HERD RECORD: 14,869 milk
A-3	305	19,060	669	605 fat.
3	305	18,980	708	
E-62	305	18,560	663	This sale offers top production cows and
10	305	18,440	764	replacement heifers from a dairy herd
C-19	305	18,410	686	managed by one of Maryland's most noted
C-18	305	18,230	607	dairy farmers since the turn of the cen-
C-42	305	18,200	637	tury.
A-20	305	18,090	700	
A-23	305	18,010	823	

Also selling: 38 head of bred heifers due to freshen from July thru October - 31 head of open heifers to breed this summer and fall - 21 head of calves and yearling heifers. All of these heifers are out of the top producers.

All cattle T.B. Accredited; Certified Bangs Free: tested within 30 days of sale for out of state shipment.

TERMS: CASH OR APPROVED CHECK.

Not responsible for accidents day of sale. Lunch Served.

CORNELIA R. BIERER
CHARLES C. RUTLEDGE
JOHN A. ROBBINS
Personal Representatives

AUCTIONEERS:
Kent R. Ferrell, Jr.
Churchville, Md. 21028 Phone: 301-734-6050 — 734-7105
John H. O'Neill
Forest Hill, Md. 21050 Phone: 301-838-6980

Sale reports

A public sale of farm machinery, antiques, and household items was held on April 1 for the estate of Albert F. Labs, Rolling Hills Road, Bedminster, Bucks County. Some prices included: elevator $550; hay tedder $725; Ontario hoe drill $360; New Holland baler $2450; New Holland haybine $3700; New Idea cornpicker No. 10 $725; Oliver disc $1300; four bottom trailer plow $600; cultimulcher $1350; lime drill $185; Ferguson tractor $1300; John Deere tractor and cultivator $1125; International I.H.C. 460 $3300; International 506 $2950; Oliver 77 diesel $1500; sprayer $650; and wagon $700, 400, 690, and 610.

Henry K. Freed, Line Lexington, auctioneer.

xxx

A very large crowd attended the Public Sale of personal property from the Lesbia K. Crouse, Estate of Littlestown, Pa. and the Robert J. Yake, Estate of Woodcrest, #2, Gettysburg, Pa. It was held April 1 at Redding Auction Service, 3 miles North of Gettysburg and there was spirited bidding.

Items sold included: 2 Oak Dining Room Suites $3500 each, Mahogany Regina Music Box $4000, Marble Top Stands $200 ea., Hall Rack $260, Mahogany Bedroom Suite $425, Oak Rocking Chairs up to $165, Vases up to $105, Wall Mirror $290, and Wall Pictures to $97.50 each.

C. David Redding was the auctioneer.

xxx

A Public Auction of farm machinery and household goods and antiques was held April 1 by Lloyd H. Shreiner, north of Lititz, Pa., there were approximately 1000 people attending.

Items sold as follows: Oliver 1550 Tractor $2900, Massey Harris Tractor $480, J.D. Portable Hayfan $1025, Jelly Cupboard $420, Drysink $450, Blanket Chest $300, Decorated Vegetable Dishes $50 to $75, 3 pc. Bedroom Suite $300, Northwood Pitcher with 6 glasses $375, early Walnut Swing Baby Cradle $350, Copper Kettle $400, Wooden Shaking Fork $115, Slaw Board $42.50 and Glass Egg $26.

Sale Conducted by J. Omar Landis Auction Serv., Jay M. Witman.

xxx

A Public Sale of farm machinery and livestock was held April 3 by James and Barbara Horak, 4 miles south of Hanover, York Co., Pa. There was a tremendous crowd for the cold and rainy day and enthusiastic bidding on all the livestock.

Medium sized beef cows sold up to $410 each and Sows sold up to $295 each with Dorset and Suffolk Sheep going to 3 different states. Sheep with twin lambs sold up to $66 each, Individual Ewes up to $82 each, 28-30 lb. Shoats up to $66 each, Horses $250 each and an International Truck for $10,100.

C. David Redding was the auctioneer.

xxx

A Public Sale of Real Estate and household goods was held April 1 by Lydia W. Eberly, 2 miles northwest of Ephrata in Mt. Airy, Lanc. Co., Pa.

The 2½ story frame dwelling brought $12,400 and was purchased by Richard Zimmerman, R.D. 1, Stevens, Pa.

Other items sold were: Oak Icebox $270, 2 Oak Bedroom Suites $550 and $360, Crank Type Record Player $70, Kitchen Cabinet $125, Coal Range $250, Depression Glass Water Set $70, Decorated Washbowl & Pitcher Set $145 and Shoemaker's Bench $160.

Auctioneers were John E. & Paul E. Martin.

xxx

A Public Sale was held March 30 by David E. Chubb, 2½ miles northeast of Halifax, Dauphin Co., Pa.

Some prices received were: Ford 5000 D Tractor $6800, Ford 860 Tractor $2200, N.H. Baler $1600, J.D. Wagon $500, N.H. Wagon $400, Ontario Grain Drill $1700, Ford 130 Plow $600, Jamesway 1½ hp. Pump $500, Girton 300 gal. Milk Tank $100 and old Dinner Bells $200 & $300.

Auctioneers were Deiblers and Chubb.

xxx

A Public Sale of real estate was held April 1 by Glenn E. & Arlene R. Hurst, between Blue Ball and Goodville, Lanc. Co., Pa.

The 2½ story frame dwelling is located on 3.4 acres of land and was sold for $54,800 to John M. Weaver, R.D. 1, New Holland, Pa.

Auctioneers were Nevin Z. Martin and Lewis B. Groff.

xxx

The Farmersville Auction held an antique sale March 28 at Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Some prices were as follows: Rope Bed $200, Black Kitchen Range $250, 16 ft. Oak Table $120, Round Oak Table $290, Cane seat Highchair $105, Marble Top Lift-out Stand $125, 2 Wooden Elephants $37.50, German Bisque A.M. Doll $220, Papier Mache Doll $210, other Dolls $15 to $115, 2 Amish Quilts $690 & $325, Spice Grinder $22 and Beaded Purse $24.

Sale conducted by John J. Rutt.

Dog licensing urged

HARRISBURG – State Agriculture Secretary Kent Shelhamer citing the growing incident of dogs running free in the state, is urging dog owners to keep their pets under control at all times.

He said that the problem was unusually bad for this time of year, and could only be blamed on the carelessness of dog owners. Shelhamer said that "due to the increase in dog control problems, State Dog Law Officers would prosecute anyone whose dog is found running at large (not under direct control). Fines range from $10.00 to $300.00 plus costs. "Our dog law officers cannot be personally responsible for the behavior of the large dog population in the state. Under the law, he notes, "Dog owners are liable for any damages caused by their pet."

Pennsylvania Dog Law Act of 1965 mandates the licensing of all dogs six month or older by January 15 of each year, and says that all dogs must be kept under control.

"People who allow their dogs to roam don't seem to realize the problem their dog may cause. Dog bites, property and animal damage and traffic accidents caused by dogs are the result of thoughtless pet owners," he daid.

Shelhamer said, "Anyone who truly cares for their dog will have it licensed and keep it at home, out of trouble and off the road."

Tractor safety course offered for youth

LIMERICK – The Montgomery County Extension Service will offer a tractor safety certification course for county youth. Under the Fair Labor Standards Act, all 14 and 15 year olds who plan to be employed off the home farm and will be operating a tractor of over 20 PTO horse power, must have evidence of satisfactorily completing such a course before they can be employed.

The course will be held in the evening from 7 to 9 p.m., on April 11, 18, 25 and 26, at the agricultural classroom at the Western Montco Votech School in Limerick. The driving exam is scheduled for April 29. Some experience is desired. The instructor will be Roger Michelone.

Although the course is designed for youth, anyone who is interested in learning more about tractor safety is welcomed. To reserve a spot in the course, call Nancy Kadwill at the 4-H Office (215-277-0574).

FARM AUCTION SALE

Lemon, Pa.
Wyoming Co.

Having rented my farm I will sell the following personal property. Located on my farm, approx. halfway between Lemon, Pa. Rt. 29 & West Nicholson, 8 Miles N. of Tunkhannock via Rt. 29, 7 Miles S. of Springville, Pa. Watch for Bunnell red arrows.

SATURDAY, APRIL 15

10:00 A.M. Rain or Shine

1974 GMC Custom 1500 - 6 cyl. truck - less 20,000 miles - A-1, NI 135 bu. spreader, MF 2 row corn planter, NI - 9 ft. mow-ditioner - like new, NI wheelrake, AC Roto-baler, Century 3pt. No. 138 K-Field sprayer, Oliver 11 disc. grain drill - A-1, vicon 3 pt. - fertilizer spreader, Ford - 1 row corn chopper, AC drop - head blower, concrete mixer, Clay 14 ft. silo unloader, 230 ft. Clay barn cleaner - A-1, Case wagon, bale loader, 30 in. barn fan, Cunningham Conditioner.

1965 MF No 65 Industrial tractor - PS ready for spring work, Ford Model 8N tractor - A-1, Ford 3 pt. harrow, Ford 3 pt. - 2 b -14 in. plows, buzz saw, 82 gal. water heater, Ford 3 section harrow, NH 600 chopper, milk house heater, 4 Surge SS milkers, SS strainers, cow clippers & dehorners, elec. fence posts, barbwire, snow fence, wheelbarrows, 19 - 2x12x18 4x4's & other large quantity of boards, Ford 8N tractor cap, cow stanchions, vise, anvil, scythe, Dixon cookstove, heating stove, 5000 bales 1976 mixed hay - quantity of straw, Roto Bale.

Terms - Cash - Approved Check

Owner
HARRIETT VARGO
Tunkhannock
Pa. RFD

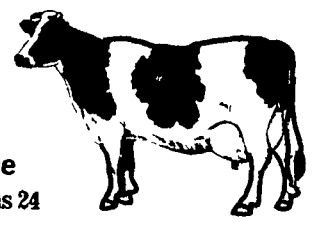
M.L. Brunnell Auction Sales
Springville, Pa.
Phone 965-2375

Garwood Franklin
COMPLETE DISPERSAL

Register, Pa. Luzerne, Co.

We are retiring from farming. Sale at the farm. Located just from Pa. Rt. 239 between Shickshinny & Benton, 8 miles S. of Red Rock & Pa. Rt. 118, 20 miles N. of Bloomsburg, via Rt. 487. Watch for Bunnells Red Auction Arrows

SATURDAY, APRIL 22



10:00 A.M. Rain or shine
24 Hi-Grade & Reg. Holsteins 24

Interstate tested. Pregnancy examined. Udders checked. Health charts.

This good Luzerne Co. herd consists of 24 milk cows - 5 Reg. - 12 fresh in past 60 days, 2 springers, 8 bred for fall. Presently this top dairy is averaging 50 lbs. w/3.75 test.

Selling - Dau. of Brook Twain King Elton, Morcrest Citation R Magic & 6 grade dau's of Elevation. Several production & neb a dau's to select at this dispersal.

Massey Ferguson Model 255 diesel tractor, new 1977 w/only 200 hrs. - complete w/15.5 x 38 tires - 500 &1000 L. PTO - PS - PB and other extras, a real cream puff. Ford 500 Diesel select-o-matic tractor w/PS - wgts - 18.4 x 30 tires - L.PTO, a real top farm tractor w/low hrs. Ford 101 3 b, 16 in. - auto - trip plows - used one year, Ford 142 3 b - 16 in. auto trip plows - used only 2 years. Ford 3 pt. h - 7 ft. mower, Ford roto-chopper, John Deere 13-7 disc grain drill - A-1, JD farm wagon w/box, MF 2-r-corn planter, Ford tractor harrow & cultivator, Pitts tractor harrow, New Holland 275 Hayliner - used only 4 seasons, Cunningham Hay Conditioner, Lilly hay rake, Grimm hay tedder, Case 32 ft. hay or grain elevator w/gas motor, AC No. 72 combine - works good, NH No. 33 PTO crop chopper A-1, NH 717 single r-field chopper - A-1, Case 1 r - Corn picker, Papec Auger blower, Papec box on a NI running gear w/flotation tires A-1, farm wagon, AC 150 bu. spreader, weed sprayer.

Antiques - 10:00 A.M.

1 horse sleigh, grain cradle, baby carriage, bear trap, milk cans, beam scales, iron kettle, Misc. - Buzz saw, Ford pulley, belts, tractor tires, jacks, drums, grease guns, hog wire, neck straps, 2 DeLaval milker units, SS pails & strainer, quantity of corn silage in trench, 500 bales timothy hay.

Auctioneers Note: The cattle are tops and the machinery like you never purchased at a farm sale.

Terms-Cash - approved personal & FHA
Checks on day of sale

Owners
MR. & MRS. GARWOOD FRANKLIN
Huntington Mills, Pa.
Star Rt. 18862

Merton L. Bunnell, Auctioneer
Springville, Pa. — Ph. 965-2375
Lunch Served

LARGE PUBLIC SALE

IVAN G. RIGGEAL, ESTATE
FARM EQUIPMENT, TOOLS, CAR,
EAR CORN & SILAGE

To be held taking U.S. Route 30 West Gettysburg toward Chambersburg approximately 4 miles to sale site. SALE SIGN POSTED ON

MONDAY, APRIL 10, 1978

9:30 A.M.

FARM MACHINERY — CAR — ETC.

John Deere 720 diesel, power steering, 3 pt., L-PTO in nice condition; John Deere 520 power steering, 3 pt., L-PTO, 13-6-38 tires, nice condition; John Deere A tractor roll-a-matic w/rear weights; Case VA tractor w/belt pulley & PTO; John Deere Mod. 813 3 pt.-3 bottom plows; John Deere KBA 32 disc trans. disc harrow; JD heavy duty offset trans. disc harrow; JD 2 row cultivators for A, B, G, etc.; JD 3 pt. scraper; 2 New Idea Mod. 206 ground drive tractor manure spreaders; Brillion 10½ ft. 4 in. axle cultipacker; 7 ft. double roll cultipacker; JD No. 45 loader for 520, 620, 720, etc.; JD Mod. 127 one row mounted picker; like new JD Mod. 507 Gyramor 7½ ft. 3 pt. rotary mower; n/JD Mod. 8W 7 ft. cutter bar mower w/PTO & trailer hitch; n/JD Mod. 22 crimper hay conditioner; n/David Bradley side delivery rake on rubber; New Holland Super 77 hay baler in excellent condition; 3 Grove hay wagons; 165 bu. gravity bin on chassis; 2 Smoker 28 ft. hay & grain elevators w/motor; Little Giant drag elevator w/nice ½ h.p. motor; spring tooth weeder; JD 3 section tractor harrow; ensilage cutter; John Deere hay conditioner; John Deere Mod. 246 3 pt. 2 row corn planter; International Mod. MF-16-7 double run grain drill; 2 barrel field sprayer w/pump; 14 in. stationary belt driven hammermill; 2 wheel trailer; Danhauser post-hole digger; front mounted saw mandrel w/blades; 12 hole metal hog feeder; 1 bottom horse plow; cast hog troughs; 100's burlap feed bags; 40 ft. wood ext. ladder; step ladders; Lancaster chain saw; Poulan chain saw; Marquette battery charger; Rotatiller; portable air tank; oil drum w/pump; drums gear oil & greases; metal shelving; large amount oak lumber including boards 2x4 & 2x6; 8 sheets 3/8 plyboard; 2 hanging scales; ropes; lot log chains; bag dolly; metal rubber tire wheelbarrow; lot metal fence posts; 8 rolls new barbwire; new woven wire; lawn roller; anvil; lot forks; lot shovels; hyd. jacks; grease guns; oil cans; bench vise; tool chests & boxes; lot small tools; lot misc. hardware and shop supplies; socket sets; lawn & garden tools; Sterner Commercial meat grinder w/220 motor; nice large sausage stuffer on plank. **CAR** - 1966 Ford 4 dr. Sedan 390-V8 in very good condition.

EAR CORN — CORN SILAGE

EAR CORN over 2000 bushel in 5 cribs to be sold by the ton; **CORN SILAGE** one silo 12 x 50 with 35 ft. silage to be sold by the ton; one silo 10 x 50 with 40 ft. silage to be sold by the ton; misc. hay & straw; MANY OTHER ITEMS TOO NUMEROUS TO MENTION.

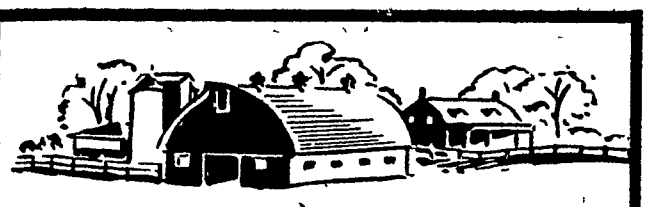
NOTE: MOST MACHINERY IN VERY NICE CONDITION.

CLIP AD FOR REFERENCE

INSPECTION SALE WEEK ONLY.
Refreshment Rights Reserved
TERMS CASH OR APPROVED CHECK

IVAN G. RIGGEAL, ESTATE
Margaret (Peg) Riggeal,
Owner

C. DAVID REDDING, AUCT.
R.D. #6, Gettysburg, Pa.
Ph: 717-334-6941 or 334-6598



PUBLIC SALE

OF VALUABLE 40 ACRE EAST LAMPETER TWP. FARM

FRIDAY, APRIL 21

1:30 P.M.

Located just south of Rt. 30 East, along the Strasburg Pike, 3 miles east of Lancaster, Pa.

Real Estate includes large bank barn w/slate roof, 16 stall cow-stable, horse stable, tobacco shed, corn barn, heifer barn, 12'x38' concrete stave silo, frame dwelling, etc.

Farm boundries Mill Creek, zoned agricultural, many possibilities.

Deed description #L47-156.

Terms: 10% down payment on day of sale, balance at settlement on or before May 22, 1978, to be held at office of Emmett R. Lehman, attorney, 131 E. Orange St., Lancaster, Pa.

Sale by,

BENJAMIN S. BEILER

Aucts.: Diller and Kreider

Sale reports

A Public Auction of farm equipment was held March 27 by John M. and Linda L. Jacoby, 2½ miles east of Bernville, Berks Co., Pa.

Machinery sold as follows: Farmall 666 Tractor $7850, Farmall 806 Tractor $7800, Ford 64 Tractor $5650, N.H. Baler $3500, Forage Wagon $1750, 6-bottom Plow $1050, McCormick Flail Chopper $2325 and Transport Disc $500.

Conducted by Ralph W. Zettlemoyer Auction Co.

xxx

A Public Auction was held March 28 by Paul E. Labe, between Boyertown and Oley, Berks Co., Pa. A large crowd attended the sale.

Some items sold were: N.H. Flail Chopper $750, N.H. Silage Blower $600, Chisel Plow $1000, Oliver Plow $2175, M.F. Drill $1275, N.H. Manure Spreader $1300, N.H. Silage Wagon $2200, N.H Grinder-Mixer $1175, N.I. Uni-Power Harvester $7600, J.D. Roller Harrow $1000, Oliver Disc $1125, N.H. #479 Haybine $3500, Grimm Haytedder $850, J.D. #336 Baler $3050.

Tractors sold as follows: Ford 9000 D $12,200, Farmall 560 G $2925, J.D. 3020 $5800, J.D. 2020 $3650, and J.D. 2020 with loader $4250.

Auctioneers: Zettlemoyer's, Frey's, Visscher & Smale.

A Public Sale of horse-drawn Implements was held April 1 by Robert Galligan, 2 miles southeast of Reinholds, Lanc. Co., Pa.

Items sold were: Steam Whistles $145, $110 & $75, Governor for steam locomotive $72.50, Cow Bells $41, $27.50, & $23, Lumber Scales $20, Horse Cart $250, and Riding Mower $130.

Auctioneers were LeRoy S. Horst & Paul W. Horst.

xxx

A Public Sale of farm machinery was held March 31 by Ralph S. Trego, 4 miles south of "The Buck", Lancaster Co., Pa.

Some prices received were: Oliver 2255 D Tractor $16,200, Big Bin Wagon $3500, Chisel Plow $1000, J.D. #2040 D Tractor $6450, Disc Harrow $1400, Grain Dryer $4900, N.H. Stake Wagon $1575 and Wheelhorse Lawn & Garden Tractor $1725.

J. Everett Kreider & Carl Diller were the auctioneers

xxx

A Public Sale of cows and machinery was held April 1 by Rolland and Elwanda Cronk, 3 miles east of Montrose, Susq. Co., Pa. Approximately 400 attended the sale.

Prices included: Int. 966 D Tractor $12,750, Int. 706 D Tractor $7600, Ford Major D Tractor $1500, 4-row Corn Planter $2650, 450 gal. Bulk Tank $850, and Ice Tongs $15 each. The top cow of the 43 grade Holsteins sold went for $850.

Martin L. Bunnell was the auctioneer.

xxx

A Public Sale of farm machinery was held March 28 by Norman E. Whiteside, 5 miles north of Oxford, Lancaster Co., Pa.

Prices received were: Handmade Blacksmith Plow $165, 500 gal. Milk Tank $650, 3 DeLaval Milkers $300, 2 Bale Wagons $700 ea., and Sputnik with Pump $2780.

J. Everett Kreider & Carl Diller, Aucts.

xxx

A Public Sale of farm machinery and antiques was held April 1 by Leslie and Ethel Hershner, 1½ miles east of Rinely, York Co., Pa.

Items sold included: Farmall M Tractor $1700, Farmall H Tractor with loader $1200, N.I. 206 Manure Spreader $910, N.I. Corn Picker $630, Int. 3-bottom plow $350, Wheat Straw $90 per ton and Caldwells Herb Bitters Bottle $155.

Robert L. Sechrist was the auctioneer.

xxx

There was a big attendance at the Public Sale of farm implements by Lewis W. and Arlene E. Shore, 8 miles west of Lancaster, Pa. on March 29th.

Items sold were: N.H. Chopper $7125, Field Queen Dump Wagon $3650, Van Dale Feeder Wagon $5600, Disc Harrow $4100, Ford Dump Truck $4250, Generator $2100, Breed Charts $170 ea., Feed Bin $800, Grain Drill $1950, I.H. 1706 Tractor $4800, Milk Tank $3600, 8 Milkers $1025, 8 Weigh Jars $1075, Milk Parlor $925, Silage $11 per ton and High Moisture Shelled Corn $54 per ton.

Auctioneers were J. Everett Kreider and Carl Diller.

xxx

A Machinery Auction was attended by 400 to 500 people on March 30, between Lancaster and Quarryville. Raymond B. Leaman reported that every item listed was sold except the last 2 combines.

Some items sold were: Farmall 206 and cab $9400, Farmall 806 (1400 hrs.) $8400, Farmall 706 $7600, J.D. 4320 Tractor $10,600, new J.D. 4230 Tractor $14,450, Int. 4-bottom Automatic Plows $2500 ea., Potato Planter $950, Potato Seed Cutter $775 and also sold were 15 ton of front and rear weights.

Blaine Rentzel was the auctioneer.

Public Auction

WILLOW SPRINGS FARM
Approx 870 Acres
LONG VALLEY, NEW JERSEY

On Route 513, only an hour from New York City and Newark Airport...elegant country living near major conveniences. The Phillip Scott Estate.

A RARE OPPORTUNITY
To Be Sold In 7 Parcels
SATURDAY - APRIL 22, 1978
1 p.m.

The property will be offered first in 7 parcels, then as a complete unit with the highest aggregate amount taking precedence.

Parcel 1 - Approximately .6 acres with 8-room house, located next to Morris County School.
Parcel 2 - Approximately 310 acres with historic Thomas Home, another 5-room house, and complete dairy set-up including barn and 5 silos, etc. Includes frontage on both sides of 513.
Parcel 3 - Approximately 90 acres with historic and elegant O' Dowd Home, in wooded setting with pond and seclusion.
Parcel 4 - Approximately 90 acres of farm land with Scott Home and tenant house. Also stock barn and other farm buildings.
Parcel 5 - Approximately 330 acres of bare farm land
Parcel 6 - Approximately 33 acres on South side of 513 with 2 homes and farm buildings
Parcel 7 - Approximately 3.0 acres with 2 homes

THIS PROPERTY MUST BE SOLD

Currently under foreclosure proceedings, be sure to view this property and come prepared to bid your price sale day!

INSPECTION

Public inspection on April 8, 15 & 21, 1978 from 2 p.m. until 4 p.m. Advance viewing can be arranged by contacting the local agent Max E. Spann Inc., Realtors at 201/658-3688.

TERMS

10% Down on sale day, balance at closing in approx 60 days. Possible assumable mortgage at attractive rate for substantial, qualified bidder.

Everything a man could desire in owning a farm is available at "Willow Springs." It is an area of historical significance and rich in fertile farm land, close to the conveniences of the metroplex, yet distant enough for relaxation and seclusion. The farm offers numerous dwellings for elegant country living or for comfortable working environment.

REQUEST FREE DETAILED BROCHURE

KRUSE

AUCTIONEERS
Kruse Building
Auburn, Indiana 46706
219/925-4004

MAX E. SPANN INC.,
REALTORS
201/658-3688

PUBLIC AUCTION

ANTIQUE & CLASSIC CARS & TRUCKS

The undersigned will sell the following on the premises located at 2705 Putman Road, Harford County, Forest Hill, Maryland 21050, (Putman Road is off of Md. Rt. 165 between Jarrettsville Md. Rt. 23 and Upper Cross Roads Md. Rt. 152) on

SATURDAY, APRIL 15, 1978

At 12:00 Noon

Ford 1936 - 3 window coupe, deluxe, banjo wheel; Packard 1929 Club sedan, 633, 8 cyl, trunk, disc wheels, rear spare, mechanics in good condition; Ford, 1928 Model A - 2 door sedan, new paint; Ford 1929 Rumble seat; Ford 1930 Model A Roadster, standard; Ford 1936 - 5 window coupe, standard, rumble seat; Ford 1953 Victoria, all original; Ford 1955 Victoria and 1952 - 2 door sedan to be sold as pair; Ford 1957 Fairlane - 500 - 2 dr. sedan; Ford 1956 T-Bird w/port hole top; Ford Mustang 1970 Convertible; Ford Mustang 1970 Grande; Ford 1923 T - Roadster partially restored; Chev. 1936 coupe excellent - original condition; Chev. 1938 Coupe all original condition; Chev. 1928 Imperial Landau; Chev. 1947 Sedan delivery; Chev. 1955 convertible, restored; Chev. 1958 Impala Sport coupe; Chev. 1934 Master - 4 dr. sedan, 52,000 miles like new; Chev. 1950 deluxe 4 dr. sedan; Chev. 1958 Impala Convertible; Chev. II 1962 hardtop; Chevelle 1964 Super sport convertible; Chev. 1965 Impala convertible 283; Chev. 1965 Super sport convertible; Chevelle 1969 Ralley sport convertible pace car; Cadillac 1962 Fleetwood; Mercury 1963 Comet convertible; Studebaker 1961 Hawk V/8 Auto.; Buick 1966 Riviera, original unrestored; Pontiac 1964 Gran Prix factory rally wheels; Opel 1969 GT, Jaguar 1962 - 4 Door, Chevrolet 1957 Bel air Sport Coupe - like new;

TRUCKS: White 1927 one ton restored; G.M.C. 1973 - ½ ton Serra Grande 1500, A/C auto trans. AM/FM.

Old gas pumps 10 gallon, old hand water pump.

TERMS OF SALE: CASH OR PERSONAL CHECK WITH PROPER IDENTIFICATION. ONLY CHECKS ON MARYLAND BANKS ACCEPTED.

ALL ITEMS SOLD AS IS. NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

AUCTIONEER'S NOTE: ANY RESERVED BIDS WILL BE ANNOUNCED AT TIME OF SALE.

WARREN D. WOLBERT
2705 Putman Rd.
Forest Hill, Md.
Phone: (301) 838-2892

WILLIAM H. AMOSS, AUCTIONEER
COMPLETE AUCTION & APPRAISAL SERVICE
2037 Pleasantville Road, Fallston, Md.
877-7005 or 838-3000

PUBLIC SALE

OF VALUABLE REAL ESTATE & FARM MACHINERY ON

SATURDAY, APRIL 15, 1978

10:00 A.M.

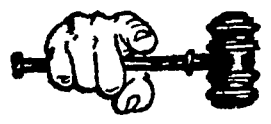
Consisting of good line farm machinery some beef cattle. Farm consisting of bank barn, large 8 room house, w/basement, two story & attic, electricity. Coal furnace and bath. 148 acres total, 70 acres, 10 acres pasture-land with good stocked trout stream. Suitable for dairy, beef or just a good investment. Farm subject to sale before sale date.

Owners:

MR. & MRS. ROBERT P. RHODES
RD 1, McVeytown, Pa. 17051
Phone: 717-899-7911

Auctioneers:
Daniel P. Zook 717-483-6791
Mark S. Yoder 717-483-6769

PUBLIC SALE



OF VALUABLE 40 ACRE FARM ZONED RA

THURSDAY, APRIL 20, 1978

At 2:00 P.M.

Located in the borough of New Holland, one block north of Route 23 on North Kinzer Avenue and East Spruce Road.

2½ Story Stone and Frame Double Dwelling

2 furnaces; oil fired hot water heat with summer and winter hookup. West side has 3 rooms and full bath on second floor; 3 rooms and powder room on first floor. East side has 4 rooms and bath on second floor; 4 rooms on first floor. Spring in basement with pressure system; 3-Car Garage; tool shed.

FRAME BANK BARN

(with milking parlor)

32 x 54 Tobacco Shed with stripping room and dumping cellar; 10 by 50 Silo.

Inspection of Property, April 1 and 8, from 2:00 to 4:00 P.M. or call 354-5852 for appointment.

10% down day of sale, balance on or before May 20, 1978.

Property has 1300 ft. more or less along Spruce Road. Desirable for farming or building lots.

Terms by:

JOHN E. & MILDRED M. CAMPBELL

Auctioneers:
Robert E. Martin — 656-7770
Frank L. Steller — 656-8195
Atty.: Hassel, Yost & Sorrentino

Sale reports

A two day Public Sale of household goods and antiques was held March 31 and April 1 by Katie Good (Knapp), in the village of Rehrersburg, Berks Co., Pa. There were 90 clocks sold at this large sale.

Some prices included: 7 pc. Painted Bedroom Suite $1100, China Clock $310, Wall Clock $255, Calendar Clock $420, Quilts $55 to $125, Quilt Tops $45, Parlor Light $150 and Oil Light $42.50.

John Breidegam was the auctioneer.

The public sale of 56 herd of grade Holstein dairy cattle of Lakee and Linda Christman was held on March 22. The sale was located two miles north of Taneytown in Carroll County, Md.

The highest priced cow brought $935. The herd averaged $623, and a 750 gallon Sunset milk tank brought $3000.

Edgar J. Stull was the auctioneer.

A public sale of farm machinery was held on March 27 by Charles and Mary Wolf, New Freedom, Pa. A good crowd despite inclement weather bid up the following prices: 1974 Oliver 1755 Diesel – $9750; '77 Oliver $985; Oliver 70 and cultivator $575; Oliver 348 three bottom plow with automatic reset $1200; Oliver 620 baler $900; baler wagons $420 a piece; bulk feeders $70 a piece; sheep feeders $60 a piece; butcher bench $44; iron butcher kettle $60; broad axe $37.50; straw $2 a bale.

Auctioneer was Clair Slaybaugh.

The New York State Yorkshire Club's 28th show and sale was held on March 25 in Caledonia, N.Y. Results were as follows: champion bred gilt was exhibited by William Nudd of Irving N.Y. The animal sold for $400. The reserve champion bred gilt was exhibited by Leon Arnold, Lebanon, Pa., and was sold for $450. William Nudd also showed the champion open gilt. That animals sold for $260. Charles Sinclajr showed the reserve champion open gilt for $500. In boars, the champion and reserve champion was shown by Ehmer Farms, Legrangeville, N.Y. and were sold for $510 and $420.

Guest consignor Leon L. Arnold of Lebanon, Pa., exhibited the 7th place and high selling bred gilt at $500 also the eighth at $420 and 19th at $440. Also third boar at $520 and fifth boar and high selling boar at $590. Thomas Arnold purchased the high selling open gilt at $500.

Nineteenth bred gilts average $356; 15 open gilts sold for $210; 10 boars at $435. Forty-five lots were sold for a total of $14,265.

Public Sales Register

APRIL

SAT APR 8 - Public Auction of Household Goods & Tools Located one mile West of Brickerville along Rt 322 By Vera W Martin Auctioneers John E & Paul E Martin

SAT APR 8 - 9 30 A M C H Wolgemuth & Son Annual All Day Farm Equipment Sale, Anything Sold on Commission Located 4 miles West of Manheim, Lancaster Co , Pa

SAT APR 8 - 10 A M Annual Farm Machinery Consignment Sale, Kielersburg, PA, Wyoming Co , 9 miles South of Tunkhannock on Edward Kapolka Farm Wayne E Weaver, Auctioneer

SAT APR 8 - Tenth Annual Public Sale of the Rawlinsville Fire Co Farm Implements, Building Materials, Household Goods & Antiques Items sold on commission Food served Call 284 4530 or 284-4362

SAT APR 8 - 12 Noon Public Sale of Real Estate, Automobiles, Garden Tractors, Household Goods and Butchering Equipment Located approx 30 miles Northeast of Hbg , near village of Elizabethville, Jackson Twp , Dauphin Co , turn East off Rt 225 at Mountain House, approx 1 mile South of Elizabethville, continue on black top road to Harmon Rd , turn on Harmon Rd approx 1½ mile to sale Estate of Paul E Hoffman Auctioneers Deibler and Chubb

PUBLIC SALE

OF SMALL FARM

SATURDAY, APRIL 15

Located approx. midway between Newburg and Roxbury, Pa. along Pa. Route 641 containing approx. 18 acres, 44 perch, more or less with a frontage on Pa. Route 641.

Of approx. 2726 ft., more or less. Improved with a 2½ story frame dwelling, house containing 7 rooms, attic, and basement. Also with ground floor barn and other out buildings and good well of water.

Real estate will be offered at 2:00 P.M. on day of sale.

Terms of real estate will be 10% down on day of sale with balance to be paid in full on final settlement with an approx. 30 days. Further terms and conditions will be made known on day of sale.

Also selling at this location on same date will be household articles, antiques, few shotguns & rifles, automobile, few pieces of farm equipment and other items.

Terms - Personal Property - Cash

For inspection of real estate by appointment, call

By
ROBERT L. REBUCK
By power of Attorney for
Harriet H. Rebuck
Attorney - Joel Zullinger
Auct. - Hershey & McLaughlin
Clerks - Martin & Beidel

Lunch Stand Reserved
Not Responsible for Accidents
Identification Required for Bidder's Number
Sale Under Tent if Raining

PUBLIC SALE

OF FARM & INDUSTRIAL EQUIPMENT, HARDWARE AND RELATED ITEMS

MONDAY, APRIL 24
10:00 A.M.

YORK COUNTY FARM AND INDUSTRIAL EQUIPMENT CO., INC.

Emigsville, PA
717-764-6412
Located 4 miles north of York, PA
CONSIGNMENTS WELCOME
(Full listing will be published one week prior to sale)

Owner & Auctioneer
BLAINE N. RENTZEL
Box 222
Emigsville, PA 17318

SPECIAL SALE

OF FEEDER CATTLE AND CALVES

FRIDAY, APRIL 14
1:00 P.M.

Held at Blue Ridge Livestock Sales, Inc.
Charlestown, W. Va. 25414

PUBLIC SALE

From Route 11 at Inwood, West Virginia, turn East on Route 51 -- travel 3 miles to Haines' Market - turn right - .2 of a mile to sale -- OR from Charles Town, W. Va. Take Route 51 West approximately 8 miles to Haines' Market - turn left - .2 of a mile to sale.

SATURDAY, APRIL 15
AT 10:00 A.M.

APPROXIMATELY 20 - 25 TRACTORS – Including Cubs, Fords, Internationals, John Deere, Fergusons and other makes. Also offering a good selection of 2, 3, and 4 bottom plows, cultivators, wagons, rotary cutters, post hole digger, discs, wood saws, rakes, balers, grain elevators, and many other farm related articles.

We will also be offering a good selection of tools, some household articles and other miscellaneous items

NOTE: FARMERS AND DEALERS This is a consignment sale Let us sell your surplus farm equipment for you

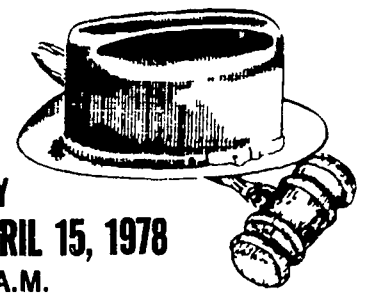
CUZ of Pennsylvania will be here with a nice load of sewing material for the ladies.

TERMS: CASH. NOTHING TO BE REMOVED UNTIL SETTLED FOR

EDGAR A. BOHRER,
Sale Manager
304-229-8354
Auctioneers Bohrer and Miller
Clerks Ware, Bohrer, and Bohrer
Not Responsible For Accidents On Premises
Lunch Rights Reserved

PUBLIC AUCTION

FARNETTE & PERSONAL PROPERTY



SATURDAY, APRIL 15, 1978
10:00 A.M.

Located at 1412 East Newport Road, Rothsville, Pa.

REAL ESTATE

Approximately 4 acres and 80 perches whereon is constructed a 50'x20' frame barn. House is a 2½ story frame and aluminum siding with slate roof. First floor has kitchen plus 3 other rooms. Second floor has 4 bedrooms. Water supply is from a drilled well and cistern.

ATTENTION: Here is a rare opportunity to purchase a solid well constructed old home without conveniences but with lots of room.

Real Estate to be offered at 2:00 P.M. Inspection dates - Saturday, April 1 and 8 from 2 to 4 P.M. or by contacting Wilbur H. Hosler at 717-626-5943.

Terms: 10% down day of sale.

PERSONAL PROPERTY

1936 WC Allis Chalmers, snow plow, cultivator, 4 wheel home-made garden tractor with Wisconsin engine, Bolens garden tractor, cultivator and sickle bar, Bolens tiller, small 2 wheel trailer, steel wheel manure spreader, 16' McDeering wagon, 1946 2-door Chevy for parts, disc harrow, 3 section harrow, 2 bottom 14" plow, 2 bottom 12" plow, 1400 tobacco lath, power hack saw, post drill, ¼" and ½" elec. drills, shovels, garden and carpenter tools, all lift jack, wrenches, saws, wedges, bench grinder, grain cardle, pot belly stove, lumber, Fast Charge battery charger and engine start, bag wagons, wooden and metal wheelbarrows, hog loading chute on wheels, Kalamazoo cook range, Kalamazoo coal stove, Frigidaire refrigerator, Frigidaire 20 cu. ft. chest freezer like new, canning jars, dated jars, pie boards and lots of scrap iron, etc.

Sale for:
HENRY S. FRANCK & ELEANOR S. FRANCK
Shreiner & Patterson, Attys.
Wilbur H. Hosler, Auctioneer
Galebach & Hosler, Clerks

PUBLIC SALE

FARM MACHINERY—TOOLS—BOATS ETC.—ANTIQUES—AUTOS

SATURDAY, APRIL 15
At 10:00 A.M.

Located off Rt. #140 at Wintrodes Garage in Littlestown, Pa. on Bonneauville-White Hall Road 2½ mile to Faith United Church of Christ, turn right ½ mile to sale or off Rt. #116 at Honda Motorcycle Shop South 1 mile to sale:

JD 2010 Tractor, in good condition; Ford 901 Diesel Selecto-speed tractor; JD 3 pt. 2 row corn planter; 3 pt. 2 row cultivator; 2 section lever harrow; flat bed wagon w/grain sides; 5' rotary mower; 7½ rotary mower; NH roller bar side rake; David Bradley side rake; Tractor post hole digger; 4 section lever harrow; NH 3 pt. 7' mower' NH 30' elevator w/motor; JD 32 transport disc; 10' transfer elevator; 3 pt. scoop; 3 pt. blade; rubber tire wagon; JD & ford cylinders; mtd. grass seeder; grease bucket and pump; JD 110 tractor w/mower; Honko trimmer mower; locust posts; 4 old wagon wheels; 2 platform scales, 50 bar and 100 bar; Platform Dow scales; 3 - 12" Ouachita boats and oars; Arkansas traveler aluminum boat; rudder for boats; animal cages; many chicken coops; rabbit dishes; Wright bar saw; tools; elect. wiring; fixtures; double end bench grinder; blocks and lumber; 3 section minnow transport tank; El Camino camper top; saw shafting; log chains; 2 hole log feeder; fence stretchers; grindstone; workbenches; junk iron; single and double trees; Eclipse Tornado 800 sickle mower; bolts; snow fence; 2 post screw jacks; much, much more.

MODERN - ANTIQUES - AUTOS

Philco refrigerator w/freezer across top; bureau; chest of drawers; maple platform rocker; 2 burner hotplate; pressure cooker; waffle iron; coffeemaker; Nadco belt exerciser; cookware and fry pans; single headboard; 2 breakfast chairs; imitation marble top stand; Easi-load circular slide trays; floor lamp; curtains and drapes; Old Boston rocker; many shutters; old barn hinges; harness and hames; #12 Jewel egg stove; Chunk stove; oil drums; antique forge; ice tongs; milk cans; crocks; Detecto space saver; many items not listed.

1947 Plymouth, running order when stored
1965 Buick LeSabre hardtop sedan, running order
Terms: Cash or approved check
Lunch at Sale

WOODSIDE MEADOW FARMS,
James M. (Jim) Anthony, Owner
Ph. 359-4423
Dennis J. Plunkert, Auct.
Littlestown, Pa.
Ph 359-4489

HORSE SALE

SATURDAY, APRIL 15, 1978
At The
DANVILLE LIVESTOCK MARKET
Old Rt. 11, Danville, PA

NOTICE
SALE STARTS 7:30 P.M.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS
LOAD OF NEW TACK, BY BOB BIEL
Horse Sales Monthly - 1st & 3rd Saturdays.
CONSIGNMENTS WELCOME
For Additional Information
Call "Bud" Snyder of Bob Biel 717-528-9823

PUBLIC SALE

OF REAL ESTATE, FARM EQUIPMENT, HOUSEHOLD GOODS ANTIQUES
SATURDAY, APRIL 15
10:30 A.M.

Located 4 miles east of Elizabethtown, at Drumhellers Garage go north on Trail Rd. to Harvest Rd. Watch for signs.

13 ACRE FARMETTE

9 acres tillable, balance in pasture with stream. Approximately 700 ft. road frontage.

Thereon erected a Frame and Log house. 1st floor: Large modern kitchen w/birch cabinets, spacious living room, family room. 2nd floor: 4 bedrooms and bath.

Oil-fired hot water heat. Storm doors and windows. Also on property is a frame & stone bank barn, corn barn, implement shed, brooder house.

This is a lovely country setting with large shade trees and beautiful lawn.

10% Down, balance 30 days, immediate possession available.

Persons wishing to inspect property may do so by calling 367-3860 for an appointment.

Real estate will be offered at 1 o'clock.

FARM EQUIPMENT: 44 Massey Harris, CA Allis Chalmers with cultivators, Raider 10 wheelhorse w/42" mower and snowblower, #10 Massey Ferguson baler, AC 51 combine w/bin, AC corn planter, AC 2-14" bottom plow, AC 7' grassmower, MH 15 disc drill, JD 24-disc, 3 section harrow, roller, 8' double cultipacker, Case flail shredder, NH #300 spreader, AC sub-soiler, rake, roller harrow, IH trailer plow, potato plow, drive unit for Patz barn cleaner, David Bradley harrow/cultipacker, 4 h.p. rotiller, 18" Lawn Boy mower, milk cans, fence posts, ½ T. elec. hoist, tobacco press, tobacco boxes, wheelbarrow, double trees, triple tree, pony spreader, hay knives, 12' aluminum ext. ladder 36' ext. ladder, 4500 tob. lathe, 7 cases tob. ribs, B&D ½" drill, elec. saw, bench saw w/motor, hand tools, strap hinges, wooden pulleys, 7x9 overhead door, 8-E78-14" tires, 500-8x16 concrete blocks, 20'18" Concrete Pipe, Lumber, various length of 2"x10" Planking, Rails 3x4 various lengths, 1"x7"x4' Boards.

1949 ¾ TON KB 1 INTERNATIONAL PICKUP
19' CROSBY BOAT
(w) 65 h.p. Mercury motor and trailer

HOUSEHOLD GOODS: 2-piece living room suite, platform rocker, cane-seated rockers, cane-seated chairs, desk, radio/record stereo, beds, springs, ext. table, chest drawers, dressers, vanity, wash stands, youth bed, metal crib, metal & wooden wardrobes, ironer, portable Maytag dishwasher, record cabinet, piano, old piano rolls, elec. space heaters, metal cabinets, meat slicer, kitchen table, 9 chairs, porch glider, porch chairs, porch swing, books, jars, crocks, other articles. Not responsible for accidents. Lunch by MYF of Risser's Mennonite Church. Order of sale: Household Goods, small items, farm equip.

Sale by
JOHN H. and EMMA E. ZIMMERMAN
367-3860
Aucts: RAYMOND MILLER — 653-8762
RUFUS GEIB
Attorney — HENRY GINGRICH

Public Sales Register

SAT APR 8 - 10 A M Public Sale of Valuable Real Estate, Personal Property, Household Goods and Antiques Located in RD #1, Airville, PA, along Rt 74 at Collinsville in Chanceford Twp Sale for Ervin C Kohler Estate Jacob A Gilbert, Auctioneer

SAT APR 8 - 10 A M Public Sale of 140 Head Purebred & Grade Holstein Dairy Cattle, Milk Parlor and Modern Farm Equipment Located Rt 309, 6 miles South of Tamaqua, 25 miles North of Allentown, Sch Co, Pa William & Carol Van Tol, Owners Curtis & Doug Houser, Auctioneers

SAT APR 8 - Farm Machinery Consignment Sale located 20 miles North of Easton, 10 miles West of Stroudsburg, Pa Dick and Dan Seidof, Auctioneers

SAT APR 8 - Public Sale of Farm Machinery Located 1 mile West of Zieglersville, at jct of Little & Simmon Rds, midway between Rt 73 & 29 along Simmon Rd, Lower Frederick Twp, Montgomery Co Sale for H Willard Meyers Estate John D and George D Frey, Auctioneers

SAT APR 8 - 1 P M Absolute Auction of 240 Acres Location 2½ miles South of Elkton, fronting on Rt 213 and bounded by Locust Point Rd and Lewis Shore Rd, across from Baker's Restaurant and Brantwood Golf Club Estate of Dorothy R Seward, Elkton, Md Harry Rudnick & Son, Inc

SAT APR 8 - 1 P M New York Hereford Assocn Opportunity Sale Located at the Livestock Pavilion, Cornell University, Ithaca, NY Sale Chairman Ted Kriese

SAT APR 8 - 10 A M Public Sale of Real Estate located at 107 North Main St, Reamstown, Pa Terms by Philip L and Linda L Gladfelter Elton & Alvin Horning, Auctioneers, Horning Farm Agency, Inc

SAT APR 8 - Feeder Cattle and Feeder Pig Sale, G & M Livestock Market, Inc, RR 2, Box 529A, Duncansville, Pa 16635

SAT. APR 8 - 10 A M Public Sale of Farm, Dairy and Butchering Equipment, Antiques, Etc. Located off Rt 140 at Wintrodes Garage in Littlestown on Bonneauville-White Hall Rd, 2 miles to Feeser Rd, ½ mile to sale or off Rt 140 at Hillcrest Bakery, East on Feeser Rd 1½ mile to sale William J Feeser, Owner Dennis J Plunkert, Auctioneer

SAT APR 8 - Earl & Gloria Zimmerman Farm in West Hanover Twp Real Estate & Farm Machinery 85 acres along Piketown Rd 2½ miles East of Linglestown square, farm machinery Gerberich and Long, Auct

SAT APR 8 - Feeder Pig, Bred Gilts and Boar Sale Located RD 2, York Springs, Pa Stan Reinecker, Owner Clair Slaybaugh, Auctioneer

SAT APR 8 - 12 Noon 75 Aryshire Heifer Calves Auction Location 8 miles South of Dover, turn West off Rt 13 and go thru Woodside, 1½ miles from Rt 13, Woodside, Del Sale for Pat Chulk Tom Whittaker, Sale Manager

SAT APR 8 - 10 A M Public Sale of Farm Equipment and Household Goods Located 3 miles East of Shoemakersville on Rt 662, turn right on Orchard Rd, first farm on left, Perry Twp, Berks Co, Pa Sale ordered by Charles J Mohn Dennis F Wagner, Auctioneer

SAT APR 8 - 9 A M Public Sale of Clocks and Antiques Located in Cumberland Co, Pa 3 miles Northwest of Newburg, from Newburg take Rt 696 to Rt 997, turn right at third lane left Mrs Jason C Basore, Owner Arthur Rife, Auctioneer

SAT APR 8 - 10 30 A M Stoltzfus Complete Dispersal of Registered and High Grade Holsteins Located 4 miles off Rt 15, 8 miles from Mansfield, Pa, 8 miles from Wellsboro, 6 miles from Covington Watch for auction arrows off Rt 15, 1 mile North of Covington, Pa Alvin and Judy Stoltzfus, owners Gordon Wood, Sales Manager

SAT APR 8 - 12 Noon Public Auction of Carpentry Tools, Household Goods, a Few Collectors Items, and Guns Located in the village of Gap, Lancaster County, Pa Turn East off Route 41 unto Strasburg Road at the Turkey Hill Minit Market, 2nd house on right Terms by Emma Esh Steve Petersheim, Auctioneer

SAT APR 8 1 P M Annual Public Sale of Feeder Pigs, bred Gilts and Boars Located 1 mile South of York Springs, just off Rt 94 Stan L Reinecker, RD 3 York Springs, Pa, Owner Clair Slaybaugh, Auctioneer

SAT APR 8 - 10 A M Public Auction of 30 yr Collection of Antiques Located at Brick Restaurant, Hopewell Rd, French Creek Park, Rt 23, towards Morgantown to 345 North go approx 3 miles to first entrance to park, follow arrows Estate of Philip Schneider R H Thompson, Auctioneer

SAT APR 8 - 12 Noon Dairy & Machinery Dispersal Held at Jack Wood's Farm, located on Taylor Valley Rd, 3 miles North of Cincinnatus off Rt 26 Jack Wood's Livestock & Auction Service

SAT APR 8 - 9 30 A M Public Sale of Household Goods, Farm Machinery, Antiques and Guns Located on Rt 850 3½ miles East of Shermansdale or 9½ miles West of Marysville on Rt 850 right along road in Perry Co Denny Radabaugh, Owner. Rick Foreman, Auctioneer

1978 FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc., Moorefield, West Virginia. Phone: (304) 538-6055 - 538-6600 — (304) 538-2579.

FIRST SALE
FRIDAY, APRIL 7, 1978
7:30 P.M.
SECOND SALE
FRIDAY, APRIL 21, 1978
7:30 P.M.
ESTIMATED 1800—2000 HEAD

Two year olds, yearlings and calves — All long haired W. Va. Cattle.

Sale Sponsored by
W. VA. DEPARTMENT OF AGRICULTURE & THE SOUTH BRANCH STOCKYARDS, INC.

PUBLIC SALE

OF 7½ ACRE FARMETTE
FRIDAY, APRIL 21, 1978
At 1:00 P.M.

Located 1 mile North of Gordonville along Old Leacock Road, Leacock Township, Lancaster County, Pa.

HOUSE: 2½ Story Stucco over frame. First floor has 3 rooms, bath and attached wash house. Second Floor - 4 bedrooms, also attic and part basement.

BARN: 45' x 45' Frame Bank with horse stables and hog pen.

POULTRY HOUSE: ONLY 5 YEARS OLD. 10,000 layer capacity, cages, egg room 16' x 20'. Cooler 16' x 20'. Air water system, 16 ton feed bin. Stanomatic cage feeder, Diesel generator and power equipment included in this sale.

WATER SUPPLY: Well and pressure system.

GROUND: Approx. 7½ acres of good usable land, level to very gentle slope. The condition of buildings are good. Also a good location with easy access to Route 340.

INSPECTION: Anytime by appointment. Call Horning Farm Agency, Inc. 215-286-5183. Terms 10% down day of sale. Settlement on or before August 1, 1978.

Terms by:
AMOS B. & RACHEL S. ZOOK
Melvin Hess, Attorney
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa. 19543
Elton & Alvin Horning, Auctioneers
215-286-5183

PUBLIC AUCTION

CONSIGNMENT AUCTION OF FARM EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES
SATURDAY, APRIL 15
9:30 A.M.

Location: Take Route 895 east from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows. Schuylkill County, Penna.

9 TRACTORS

100-06 Deutz with cab, new, 72-06 Deutz, new; 45-06 Deutz 4 wheel drive with loader, new John Deere 2040 tractor with loader, John Deere 3010 with WFE, Farmall H, Farmall Super A with mower, "sharp"; WC Allis Chalmers, Allis Chalmers G with loader and cultivator

EQUIPMENT

Case harvester with 5-ft direct cut, New Idea cornpicker, good condition, MM 1-row cornpicker, 2 New Holland #36 cropchoppers; Woods Bros cornpicker, John Deere pull type PTO combine. 2 John Deere disc harrows on transport, 2 3-bottom plows, 6-ft. Mott mower, Ford 3-pt mower; New Idea 3-pt mower, 3 lime drills; Oliver mower, AC 2-row cornplanter, Ford 8½ ft flex-hitch disc; New Holland corn sheller, cultipacker; mounted 3-pt cement mixer, John Deere 2-row and 4-row cultivators; New Idea stalk shredder, 3-pt. sprayer; Case side rake, 2 New Holland bale elevators, 20 & 28 ft, cord wood saw and cultivator for Farmall H; Co-op grain drill, several hay rakes; corn drag, dirt scoop; 2-section spike harrow; weeder; International grain drill, Int 2-bottom trailer plow, 2 New Holland spreaders, 130 & 200 bu., New Idea 12A spreader parts; AC trough blower, 9" pipe; Int'l trough blower, 8" pipe, 3-pt spring harrow, Int'l 3-section spring harrow, John Deere hay fluffer; Int'l 3x14 hydraulic trailer plow, Int'l 2x14 trailer plow, Case flatbed wagon; 2 new Kverneland 4x16 & 3x16 plows; John Deere 4x14 3-pt plow, 8' York 3-pt blade; John Deere No 290 corn planter, New Idea No 751 crimper; AC mounted disc harrow

TRUCKS - CAR - TRAILER

1964 International 1800 truck with 18 ft dump bed with front hay platform, recently overhauled; 1955 International stake truck; 1954 Chevrolet cattle truck, 1938 Dodge dump truck, 1953 Plymouth car; homemade trailer, 3000 lb tag

16 FOOT CARDINAL ELEVATOR

2 14-ft 3½" auger elevators, 5 hp riding mower, 5 hp push mower and other mowers, 2 pair 12x28 tractor chains, new AC heat houser, 7' steel fence posts, new electric fence wire; woven wire, PL5 chain saw, Craftsman drill press, gates, 3 8-hole hog feeders; lot of new lumber, 2x3, 2x4, 3x4 and boards, 14 9 & 12x28 tires, combine wheels and tires, battery charger, scalding trough, nests & feeders, walking cultivator, wooden wheel wheelbarrows, hog troughs and crates, 5 rolls new poultry wire, hinges, plywood hog huts; and lots of misc small items

HOUSEHOLD GOODS - ANTIQUES, ETC.

Sofa bed; 2 rockers, breakfast set, bedroom suite; sewing machine, crocks, jugs, quilt frames, manual carpet sweeper, Singer treadle sewing machine, ironstone plates, slaw cutter, coffee table, bureaus, grain cradle, 2 12-ga single barrel shotguns, hammmer gun, bone saw, butcher knives, lot of other household items and antiques

Auction by,
IRVIN E. & LINDA A. MILLER
R.D. #2, Schuylkill Haven, Pa.
717-345-8584
Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305 Ephrata, Pa.

Note. Make plans now to attend this auction We plan to sell equipment early

Food at Auction

Public Sales Register

SAT. APR. 8 - 9 30 A M Public Sale of 50 Year Collection of Wood Working, Blacksmith and Other Tools Location turn West off Rt 61, onto the Mountain Rd North of Hamburg State Police Barracks, travel approx ¼ mile along Mountain Rd. to sale Conditions by Irene Kramer Paul E Bixler and Gerald G Kramer, Auctioneers

SAT APR 8 - 10 A M Consignment Sale of Tractors and Farm Equipment. Location US Rt 70 to Mt Airy, North on Rt 27, 3½ miles to right on Gillis Falls Rd , 2 miles right on Davis Rd ¼ mile, follow signs Ridgley & Streaker, Auctioneers

SAT APR 8 - 10 A M Sharp Monroe Tractors 4th Annual Gigantic Machinery Auction Located at intersection of Rt 247 & 5 & 20, 3 miles East of Canandaigua, NY adjacent to Finger Lakes Livestock Market Auctioneers Parker & Pepperman

SAT APR 8 - 12 Noon Public Sale of Farming Equipment located at 58 Church St , Landisville, between Landisville Elem School and Indian Spring Golf Course Sale by John P Hess Rufus Geib and Raymond Miller, Auctioneers

SAT APR 8 - 10 A M - Public Sale of Tractors and Machinery Sale to be held at Iroquois Ford Tractor Sales, Inc Located on Rt 7 2 miles South of Oneonta, NY or 5 miles North of Otego, NY Use either Otego or first Oneonta exit of I-88 Sale managed by, Goodrich Auction Service

SAT APR 8 - 9 A M Third Annual Public Consignment Sale Nescopeck Twp Volunteer Fire Co. #1, Rts 93 & 239, RD 1, Nescopeck, Pa Auctioneers Albert L Broyan; Dennis Briggs, Edward Michael

MON APR 10 - 9 30 A M Large Public Sale of Farm Equipment, Tools, Car, Ear Corn and Silage. Located taking US Rt 30 West Gettysburg toward Chambersburg approx 4 miles to sale site Sale by Ivan G Riggeal Estate C David Redding, Auctioneer

MON APR 10 - Stocker & Feeder Cattle Sale Located at the Tri-State Livestock Market, Rt 11, West of Abington, Va H C Pratt, Owner

TUES APR 11 - 12 Noon Holstein Dairy Herd Sale at Glenbrook Farms Dairy & Store located along Rt 625 between Reading & the village of Bowmansville, approx 4 miles South of Reading, close to Angelica Owners Terry & Max Bingaman Auctioneers LeRoy S Horst & Paul W Horst

TUES APR 11 - 12 Noon Public Sale of Farm Machinery Located from Ottsville on Old Rt 611, take Headquarters Rd East for 4 miles From Rt 32 in Erwinna left onto Headquarters Rd for 4 miles Conditions by Ted Harrison James W Mohr, Auctioneer

TUES APR 11 - 9 30 A M Public Sale of Livestock and Horse Drawn Machinery Located in Mifflin Co , 6 miles West of Milroy, Pa or ½ mile East of Barrville, Pa along Back Mt. Road Eli S and Mattie Z Hostetler, Owners Mark Glick Auctioneer

TUES APR. 11 - 12 Noon Mar-Lin-Jean Complete Herd Dispersal of Equipment and Produce Location: 8 miles East of Liberty, Pa , Tioga Co , 6 miles West of Canton, Pa on Rt 414 Marlin ant Beverly Jean Cohick, Owners D.O Rockwell and Assoc , Sale Managers

TUES APR 11 - 11 A.M Frederick Co Holstein Sale Held at the fairgrounds, Frederick, Md Sponsored by the Frederick Co Holstein Association A Doty Remsburg, Sale Manager.

TUES APR 11 - 11 A.M. Sharp Burdin's Complete Farm Dispersal, Howard, New York Sale to be held at the farm located on the "Burdin Hill Road" 2 miles North of Rte. 17 exit #35 at Howard, midway between Hornell and Bath, New York Follow pointers from Howard 4-corners or expressway exit Sale by Mr & Mrs Roger Burdin and Family Auction conducted by Pirrung Auctioneers, Wayland, N.Y

TUES APR. 11 - 2 00 P M. Public Sale of Fully Equipped 16'x50 Diner (Bill's Diner) Located along Dillerville Rd , corner of Old Harrisburg Pike & Dillerville Rd , Lancaster, PA. Sale by W J. Quinn Jr Howard Shaub & Roy C Probst, Auctioneers.

CONSIGNMENT SALE

WEDNESDAY, APRIL 19, 1978

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

Sale By:

DAVID H. GOOD

717-656-8911

We Sell on Commission.

Hay & Straw Sale Every Wednesday
At 12:00 Noon by Harvey Z. Martin.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wed., May 3, 1978

PUBLIC SALE

OF REAL ESTATE
SATURDAY, APRIL 15, 1978
AT 2:00 P.M.

Located South of New Holland, East Earl Twp. Take Brimmer Ave. & New Holland Rd. off of Rt. 23 to Hill Rd. Turn left to Wallace Rd. and sale. Sale will be held at Hap-Bob Riding Stables.

2 Ten Acre Tracts of level wood land.

Parcel #1: Approx. 500' x 1000'. 10.205 Acres, 1600' south of Wallace Rd.

Parcel #2: Approx. 388.88' x 1150'. 10.264 Acres, 1100' south of Wallace Rd.

Deed recorded Lot #1 April 3, 1945, Deed Book Volume 0 - 49 - 472. Lot #2 March 23, 1946, Deed Book Volume 0 - 49 - 475.

Inspection anytime for appointment. Call Horning Farm Agency, Inc. 215-286-5183. 10% down day of sale, 60 day settlement.

Terms by:

EDWIN M. MARTIN ESTATE

Kenneth Howard, Attorney
Executors: Henry H. Martin, Edwin H. Martin, & Melvin H. Martin

Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
Elton & Alvin Horning - Auctioneers
215-286-5183

PUBLIC SALE

OF REAL ESTATE, LIVESTOCK, TRACTORS, VEHICLES & FARM MACHINERY

Discontinuing farming will sell on the farm located off I-81 on Exit 11 to Newville, Pa., one block past traffic light, turn left, 4 miles to double bridges (Eckert Bridges) bear left on Brandy Run Road, left on State Game Land Road, ¾ mile to farm on

SATURDAY, APRIL 29, 1978
AT 10:00 A.M.

120 HEAD OF CATTLE 120

Consisting of 50 head of Holstein heifers from approx. 300 lbs. to bred heifers; 50 steers approx. 300-850 lbs. of various breeds; 20 head of beef type heifers of same size.

— Loading Chute Available —

FIVE TRACTORS & FARM MACHINERY

John Deere 60 tractor; John Deere 620 tractor; Massey Ferguson 40 tractor w/loader; Allis Chalmers D 17 tractor; International 460 tractor; JD 3-16 trip back plow; Pittsburgh 12 ft. transport disc; New Idea manure spreader; New Holland 479 haybine; MF 3 pt. wheel rake; MF 12 baler w/thrower; N. Holland 40 ft. elevator; 3 flat bed wagons; 2 feeder wagons; Lamco & Cobey self unloading wagons; N. Holland 818 & NH 616 forage harvester; JD 3 pt. 2 row corn planter; Int. one row corn picker; Oliver 17 disc. drill on rubber; 2 silage blowers; lever harrow; 3 pt. seed sower; 10 85 lb. milk cans; milk transfer station; many other useful articles.

1975 Ford F350, 1 ton truck, stock or flat bed, dual wheels, 30,000 miles.
1965 Ford Ecoline pickup, good condition.
1971 Dodge Polara V/8/A/C P.B. P.S.

SALE ORDER: **Small Items, Tractors, Machinery, Vehicles, Cattle.**

TERMS: **Cash - Not Responsible for Accidents.**

REAL ESTATE

Will offer at 12:30 P.M. farm containing 50 acres, more or less, erected there on brick dwelling with electric and water; barn with 25 stalls, gutter cleaners, milk house with hot water heater and bulk tank (Grade A Market) 36 x 80 loading barn; 24 x 48 & 24 x 24 implement sheds; 12 x 30 & 16 x 40 silos with unloaders.

TERMS: **10% down day of sale with balance due within 30 days. Possession upon final settlement. Inspection by calling owner.**

PAUL L. SHOWAKER

Phone: (717) 776-7420

AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz

— LUNCH RIGHTS RESERVED —

PUBLIC SALE

VALUABLE FARM MACHINERY HOUSEHOLD GOODS
THURSDAY, APRIL 20

10:30 A.M.

To be held on the premises at Route 1, Jonestown, Lebanon County. Go north on Route 72 to Lickdale and continue north approx. 1 mile to first road right and continue to Monroe Valley Golf Course and turn in lane to farm on left.

JOHN DEERE 4020 WIDE FRONT POWER SHIFT DIESEL
JOHN DEERE 70 SKID STEER LOADER
2 FARMALL H TRACTORS

John Deere 1240 4 row corn planter with Gandy insecticide; JD 12' BWF transport disc harrow; JD 214 chuck wagon on JD 1065 running gear; JD 5 bottom 5 pt. hitch plow; JD 950 roller harrow & JD 31 post hole digger.

JOHN DEERE 3300 GAS COMBINE WITH 10' PLATFORM
JOHN DEERE 244 CORN HEAD

NH 469 mower conditioner; NH 717 harvester with pickup head; NH 741 corn head; NH 256 5 bar side rake; NH 275 baler with PTO thrower; New Idea 214 spreader with hyd. tailgate; 32' NH elevator; 5 wagons with bale sides; 2 grain elevators; NH crop chopper; 20 disc Oliver grain drill; tilt bed wagon; 3 gravity bins with running gears; Lamco feeder wagon; Int. loader with buckets (rough) and Int. 56 blower.

4 WHEEL LIVESTOCK TRAILER

4 ton wooden feed bin; wooden wagon box; fanning mill; 6 volt broadcaster; feed bags; bag carts; cattle truck racks; 3 feed carts; wheelbarrow; barn fogger; shovels; forks; scrap iron; heated cattle waterer; 50 & 90 BTU heaters; 30 milk cans; butcher trough and lots of other barn related items.

APPX. 600 BU. OATS

Wooden hog buildings; hog waterers; 2 Smidley mineral feeders; rubber feed pans; asst. of feeders and other hog equipment.

Conditions by:

MARK G. BOESHORE

HOUSEHOLD GOODS

Majestic range; 5 pc. bedroom suite; 3 pc. oak bedroom suite; blanket chest; trunk; oak rocking chair; oak dressers; oak washstand; cane seat chairs; quilt frame; glassware; ironstone; graniteware; scrapple pans; wooden tubs; 2 meat benches; stuffer; meat hooks; meat grinder; Moxie bottles; coal buckets and lots of other household goods and antiques.

Conditions by:

M.G. & E.G. BOESHORE

Harry H. Bachman, Auctioneer

Lunch by Lickdale Church

Sale order: Small barn items, farm machinery, household goods

PUBLIC AUCTION

OF FARM EQUIPMENT - TOOLS SOME ANTIQUES
THURSDAY, APRIL 20

11:00 A.M.

Location: Next to Hollinger's Farm Market, at 1767 West Main Street, Ephrata, Penna.

CASE 990 DIESEL TRACTOR

with quick change wheels and only 180 hrs., 1976 Model.

FORD 3000 TRACTOR

with quick change wheels, power steering, only 200 hours like new. NEW IDEA 1 ROW CORNPICKER used for 40 acres; Ford trailer type 4-row cornplanter with disc openers and applicators used 2 season; Pittsburg 3x16 trip plow used 1 year; Pittsburg disc harrow on transport 28 discs like new; 2 McCurdy gravity bins, 1 on a Grove and the other on a Big Blue running gear; Century 3-pt. sprayer with 200 gallon poly tank used 1 season; Little Giant 20 foot elevator with motor like new; McCormick 16x7 grain drill; New Idea lime spreader like new; New Holland frame type bale elevator with motor; Brillion 9 foot cultipacker; Case 3 section spring harrow; Case 100 bu. spreader; Sauder loader; New Idea 3-pt. rotary cutter; 2 flatbed wagons with corn sides; Stauffer 2-row transplanter; 2 tobacco ladders; Ferguson 3-pt. saw buck; 3 pt. platform; electric seeder; Ford 3-pt. 2-row cultivator with hoers; rotary hoe; Case pully; Ford pully.

50 TON EAR CORN - 8 TON MIXED HAY

40 foot aluminum extension ladder; 2 hydraulic cyclinders; 5000 tobacco lath; ground scoop; 4 hole pig feeder; 3 ton links; several gates; Fairbanks platform scales; aluminum shovels; grease guns, 2 electric motors 220; screw jack; block and tackle; wrecking bar; hack saw; other saws; wrenches; and lots of hand tools; Lasso and weed killer; clamps; oil cans; wire; 2 man saw; wedges; log chain; wheelbarrow; grinder; seed potato cutter; walking plow; bag wagon; tractor weights; tractor umbrella; stay bars; egg baskets; fans; hog waterers; lawn roller; iron posts; Minnich press; stove; egg scales; rear wheel jack.

DINNER BELL

Auger bit; beam scales; 2 wooden rakes; wooden fork; iron pig troughs; 50-foot white picket fence; spring wagon seat; double trees; wooden barrels; 2 prong forks; signed axe; and many many other items too numerous to mention.

Auction by

ABRAM L. BRUBAKER

1759 West Main St., Ephrata, Pa.
717-733-2309

Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305

Note: Plan now to attend this Auction. The above listed Farm Equipment is extra clean and many pieces in like new condition.

FOOD AT AUCTION

Public Sales Register

TUES APR 11 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster Co, Pa John J Rutt, Auctioneer

WED APR 12 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

WED APR 12 - 6 P M Special Horse Sale Located at Paul Z Martin's Sale Stables, 2 miles East of Intercourse along Rt 340, Lancaster Co, Pa Paul Z Martin, Owner Martin Auctioneers

WED APR 12, - 12 30 P M Dairy Dispersal Located right on Harford to New Milford Rd, take Harford exit off I 81, go 2 miles, Susq Co, Pa Follow auction arrows Raymond Colwell, Owner Jim Adriance, Auctioneer

WED APR 12 - 12 Noon Short Notice - Lawrence & Elizabeth Simons Complete Farm Auction at Ulster, Pa, Bradford Co D O Rockwell & Assoc, Sale Managers

THURS APR 13 - Semi-Annual Open Class Fat Steer Show and Sale by New Holland Sales Stables, Inc, New Holland, Pa Four classes (Angus, Hereford, Mixed Breeds, Holsteins), judged and sold in lots of 6, all cattle feeders eligible Judging 10 A M, sale 3 P M 26 trophies awarded to sellers and buyers

THURS APR 13 - 10 A M Public Sale of Farm Machinery and Tractors Located 30 miles SE of Williamsport, 10 miles North of Danville, 8 miles West of I-80, exit 33, (take Rt 54 West for 8 miles) Watch for auction arrows off Washingtonville-Turbotville, Pa Rt 54 Highway or 1½ miles South of Exchange, Pa at Crossroads Schoolhouse known as the former Kleeman Farm Robert A & Carroll R Waltimyer, Owners Max Fraley, Auctioneer

THURS APR 13 - 10 A M - Public Sale of Farm Equipment Located 1 mile North of Sinking Spring along Van Reed Rd in Spring Twp, Berks Co, Pa Conditions by Clarence J Snyder Paul E Bixler and Gerald G Kramer, Auctioneers

THURS APR 13 - 10 A M Public Auction of Garage Equipment, Tools, Office Furniture, Truck Car and Suzuki Motorcycle Located at John D Miller, Miller's Garage, Rt 29 (Gravel Pike) Green Lane, Pa Sanford A Alderfer, Inc

THURS APR 13 - 9 A M Public Auction of Farm Machinery and Household Furnishings Located 4 miles East of Milton, Pa Follow Rt 642 East to Mexico Rd, proceed to Pottsgrove Rd and take first lane right to the John H Erb Farm John H and Esta B Erb, Owners Earl Eash, Auctioneer

THURS APR 13 - 5 30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

PUBLIC AUCTION

VERY VALUABLE REAL ESTATE
38 ACRE FARM
ANTIQUES, PERSONAL PROPERTY, FARM IMPLEMENTS & TOOLS
SATURDAY, APRIL 15

Auction Starts At 9:30 A.M.
Real Estate At 2:00 P.M.

Located along Route 896, 2 miles north of Georgetown and 5 miles south of Strasburg in Lancaster County, Bart Township and Solanco School District.

Real Estate consists of 38 acres w/approx. 30 tillable acres and balance in pasture with spring water stream. Improvements are as follows: 8 room frame house w/full bath and powder room, sun porch and laundry room, concrete basement w/oil fired furnace and hot water radiators, clothes closets in bedrooms and nice big attic. Barn w/box stalls and stable room for cattle; corn crib; storage room and tobacco shed w/stripping room; hog pen; 2 car garage w/butcher shop and cutting room attached. Also, never failing well of water and spring house with good spring water.

ANTIQUES

Furniture: 2 dry sinks; marble top Victorian table; walnut drop leaf ext. table; jelly cupboard; 6 dec. plank bottom chairs; oak pcs. including nice round pedestal ext. table w/boards, fancy mirror w/hangers, hall rack, Larkin's desk & ext. table; 6 arrow back plank bottom chairs; cane rocker dated 1840; platform rocker & other old rockers; odd chairs; sq. china closet w/glass front & sides; stands; mag. racks; candle stand; chest of drawers w/mirror; 5 drawer chest; blanket chest; desk; camel back trunk; oyster box.

Glassware & China: Spongeware cups; 4 pc. pitcher & bowl set; green & pink depression; ironstone platters & gravy boat; mustache cup. 2 milk glass dresser bottles; pressed glass; footed salts; water set w/lily of valley painting; earthenware bowls.

Miscellaneous: Post card albums; local post cards; Historic Lanc. Co. atlas dated 1875 by Everts & Stewart; Valentines; name cards; cheese mold; Rogers silverware in 6 & 8 place settings; agate coffee pot & pie plates; sm. iron pot; Dutch oven; salt crocks; oil lamps; doll baby; toy dump truck, butter churn; wheat cradle; salt bags; slaw board; egg stove; quilts & comforts; rag carpet runners; wooden telephone; wood blocks; butter print; Conestoga wagon jack dated 1838; wooden barrels; straight razors; picture frames; bull rings; de-horner; draw knife; stone forks; clover seeder; cross cut saw; grindstone; pig trough & other old items found on the farm.

PERSONAL PROPERTY

GE appliances including 40 in. range, no frost refrig., auto. washer & dryer & upright freezer; Speed Queen wringer washer; double tubs; White elec. sewing machine; Hoover vacuum; sofa bed; platform rockers; 3 pc. waterfall bedroom suite; living room suite; 9 x 12 living room rug; 3 pc. bedroom suite; sofa; portable TV; air conditioner; coffee table; floor lamps; utility cart & cabinet; studio couch; radios; linens & bedding; elec. ice cream freezer; deer foot lamp. porch chairs; set of dishes; jars; old. veg. dishes; water pitchers; pots & pans; fry pan; milk pail.

BUTCHER TOOLS

Kettle stove; 2 iron kettles; comm. size sausage stuffer & meat grinder; 1 ton elec. hoist; roller track meat hooks; stirrers; meat hooks; butcher knives; singed cleavers; steels; P & beam scales; store scales; metal scalding trough; meat cutting table; tin collander & ladle; 2 old meat blocks; lard presses; sm. meat grinder; hog scrapers; jugs; metal beef gambol stick; ropes; rope & tackle; meat saws; hand operated meat slicer.

FARM IMPLEMENTS

Farmall cub tractor w/cultivators; starter, lights & hydraulic lift; 2 sm. spring tooth harrows; 2 wheel farm dump trailers; wooden beam walking plow; yokes; single trees; single plow to fit Farmall cub; single row tobacco planter; corn sheller; iron fence posts.

GUNS

L.C. Smith double barrel field grade shot gun; 2-.22 single shot rifles.

TOOLS & MISCELLANEOUS

30 ft. ext. ladder; brace & bits; bits; crow bar; platform scales; forks; shovels; garden tools; milk cans; handyman jack; cow chains; fence stretchers; breast chains; sickles; hammers; old hand pump; bushel crates; picnic table.

Sale by
JOE & SARAH MYERS
Attorney: A.W. Reese

Inspection of Real Estate on Sat., April 8 from 12 noon until 4 P.M.

Order of sale: Sm. items on wagon, followed by butcher tools etc., farm implements, dishes, glassware, then furniture.

Food by Ladies Auxiliary of Bart Fire Company
Not Responsible for accidents

Auctioneers:
Ira Stoltzfus & Son 442-4926 or 442-8254
Jay Leary 354-0423
"List your sale today - with Ira, Dale or Jay"

PUBLIC SALE

VALUABLE LINE OF MODERN FARM MACHINERY

(7 Tractors), NI Uni-Combine, Truck, Lime Spreader, Ensilage, etc.

Located 30 miles S.E. of Williamsport, 10 miles N. of Danville, 8 miles W. of I-80, Exit 33. (Take Rt. 54 West for 8 miles). Watch for Auction Arrows off Washingtonville - Turbotville, Pa. Rt. 54 Highway or 1½ miles S. of Exchange, Pa. at Cross Roads School House known as the Former Kleemar Farm.

THURSDAY, APRIL 13
10:00 A.M. Sharp

FARM MACHINERY 7 TRACTORS

Ford 8600D wfe tractor w/Kohn #201 cab & R.O.P.S., fully loaded, dual power, 3 PH only 1200 hrs., a Real Beaut.; IH 856D wfe Tractor w/3 PH., Dual hyd. valves, 540 & 1000 RPM, fully loaded; IH 656D Utility Tractor w/3 PH. fully loaded; Ford 4000D Hi-Clearance wfe Tractor, 3 ph. fully loaded w/772 heavy duty loader - nice; IH 560D row crop tractor fully loaded; NH L225 skid-steer loader w/2 buckets, nice; IH 12 hp. hydro tractor w/42" rotary mower; NI 717 Uni-Combine w/Cab 704 V-6 gas power unit, 100 bu. bin, 4 row 34 to 40" corn head & 12' grain head w/humes type reel, 1 yr. old, 476 hrs., A Real Beaut.; Mod. 370 350 bu. portable PTO batch corn drier w/auger loader & unloading spout, only 1 yr. old; Mayrath 42' x 6" Transport grain Auger, like new; 5 hp. 220 V motor, fits auger; Kewanee 500 36' all purpose elevator w/down spout, just new; Little Giant 32' all purpose elevator; 16' Harvest handler grain elevator w/motor; 1951 White 10 ton lime spreader truck w/Cummings 220D engine & 10 spd. Road Ranger; Ford 4-18" semi-mounted plows; Ford 4-16" 3 ph. plows; AC 3-16" trailer plows; JD 8' transport chisel plow; Chatanooga 12' harrow; Brillion 14' transport harrow; Lely 3 pt. 12' PTO roterra; JD 12' sgl. cultipacker; Ford 10' transport disc; 8' transport disc; JD #8250 18-7 sgl. disc drill, used 2 seasons; IH #455 4 row show corn planter w/Gandy applicators; NI #327 2 row corn picker; Ford 3 ph. 4 row cultivators; NH #770 Forage Harvestor w/2 row corn & pickup heads, used 1 season; NH #27 PTO Whirl-a-feed blower, used 2 years; IH #990 mower-conditioner; IH 7' balance head mower; NI 7' Cut-ditioner; NH #278 PTO baler w/PTO thrower - nice; NH 259 rake; used 2 seasons; Hay fluffer; 2 NH crop carrier #8 16' self unloading forage wagons w/NH #15 Chassis, Telescopic tongue, flotation tires, 1 w/roof only 2 yrs. old; Gehl 14' self unloading forage wagon w/Oliver 5026 chassis, flotation tires & telescopic tongue; 2 16' thrower rack wagons w/NH #15 chassis; 14' dump wagon w/thrower rack; 14' flatbed wagon; 2 McCurdy 210 bu. metal gravity bin wagons w/NH #15 chassis, telescopic tongue & flotation tires, nice; Little Giant 100 bu. metal gravity bin wagon; IH #1150 PTO grinder-mixer; IH #550 spreader w/slurry gate; NH #512 PTO spreader w/slurry gate; NH 180 bu. tank spreader; IH #5 flail chopper; Dunham Mod. SS quick attach hyd. loader; Century 300 gal. F.G. 8 row sprayer; Dunham 5' 3 ph. rotary mower; Ford 3 ph. post hole digger; IH 10' lime spreader; Mohawk #160 heavy duty 3 ph. 8' angle blade; Lely 3 ph. (Roto) fert. spreader; 18 bales baler twine; canopy, fits 8600; 2 hp. elect. motor, like new; 550 gal. water tank; small items. etc. 20' x 25' corn siliage w/8' alfalfa hayage in bottom; 3 DeLaval milker units; Twin wash vats; fogger; etc.

Owners:
ROBERT A. & CARROLL R. WALTIMYER
(717) 437-3157 or 437-3419
Auct.
Max Fraley & Son 546-6631
Lunch Available
Complete sellout - Waltimyers sold the Farm - make sale necessary.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, TOYS, DOLLS, 1977 MATADOR
SATURDAY, APRIL 15
At 9:00

Located along New Danville Pike, RD #1 Conestoga, Lanc. Co., Pa. (1 mile north of Conestoga)

Frig. refrig., Coloric gas stove, Maytag wringer washer, coal heatrola, blanket chest, Sheraton chest of drawers, wood box, walnut rd. ext. table, 6 plank bottom chairs, pine table. Oak, mahg. uph., metal, child's & other furniture. Old child's toys, old dolls, Iron, copper, tin, & agate articles. Pink satin min. oil lamp. German, soft paste, carnival, purple, Japan, Nippon, pressed, depression, ironstone, milk glass, & everyday glassware & china. Household articles. 32' Wooden ext. & 17' wooden straight ladders, 3 rotary & reel power mowers. Hand & garden tools. Other misc. articles not listed. 1977 Matador 4 dr. sedan (like new), auto to be sold at 1:00.

Food Served

Sale by
HAROLD H. SICKMAN
Howard Shaub Auctioneer 464-3541
& Roy C. Probst 464-3190

GLENBROOK FARMS DAIRY & STORE
HOLSTEIN DISPERSAL SALE
TUESDAY, APRIL 11
At 12 Noon

Located along Route 625, midway between Reading and the Village of Bowmansville, approximately 4 miles south of Reading, close to Angelica in Cumru Township, Berks County, Pa.

80 HEAD OF HOLSTEIN DAIRY CATTLE

of which 50 are Milking Age, 8 Head Fresh by sale day, Several Springers, approximately 30 head due to freshen late summer and fall. Also 12 Bred Heifers, due to freshen summer and fall. 12 Head, one year or younger. Accredited Herd. DHIA Records Available. A.B.S. breeding used for years. ONE HOLSTEIN BULL, 18 months old. Included are the following top record individuals:

No. 1-Individual Record 20,910 Milk - 702 Fat
No. 2-Individual Record 20,915 Milk - 631 Fat
No. 3-Individual Record 19,866 Milk - 679 Fat

Also several other Cows with Records over 16,000 Milk. This Herd has not been pushed to its maximum potential as these DHIA records have been made while feeding grain and hay rather than silage.

Reason for Sale, Farming Land being developed. Note – Dairy Equipment, Farm Implements, Dairy Store Equipment and Groceries to be sold on Saturday, April 15th, starting at 9:30 o'clock. Watch for advertisement.

Terms by
TERRY & MAX BINGAMAN
215-777-1572
LeRoy S. Horst &
Paul W. Horst, Auctioneers
Kilmer & Horst, Clerks
Not Responsible for Accidents should any occur

Public Sales Register

THURS & FRI APR 13 & 14 9 30 A M Large Two Day Sale of Farm Equipment Located at our place of business 6 miles South Chambersburg, PA 1 mile East of Marion, just East off Rt 81 at Marion exit along Rt 914 Ralph Horst, Sale Manager

FRI APR 14 - 6 P M Dairy Heifer Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI APR 14 - 1 P M Special Sale of Feeder Cattle and Calves Blue Ridge Livestock Sales, Inc

FRI APR 14 - 5 30 P M Public Sale of Lawn Equipment, Hardware, and Animal Supplies Located along Rt 30 East of Lancaster at the Guernsey Sale Barn Terms by Steller and Martin Auctioneering Service Robert Martin and Frank Steller, Auctioneers

FRI APR 14 - 10 A M Public Sale of Holstein heifers, Dairy Equipment and Farm Machinery Located in Centre Co , turn South off Rt 45 about 1½ mile East of Aaronsburg, Pa onto Barr Hollow Rd , travel 1 mile Enos E and Rebecca Hershberger, Owners Mark Glick, Auctioneer

FRI APR 14 - 6 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 - Lancaster Ave opposite Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI APR 14 - 1 P.M Smith's Complete Herd Dispersal of Produce, Milk Equipment and Tractor Location - At Ulysses, Pa 12 miles West of Galeton, Pa , 20 miles East of Coudersport, Pa , Potter Co Maurice J & Francelia Smith, Owners D O. Rockwell & Assoc , Sale Managers

FRI APR 14 - 11 A M Donald W VanWagnen Complete Farm Dispersal Sale to be held at the farm located on Rt 258, 3 miles East of Tuscarora, NY (Livingston Co) or 3 miles off Rt 36 between Dansville and Mount Morris (10 miles NE of Nunda, 10 NW of Dansville, 10 SE of Mt Morris or 35 NW of Bath, NY) Owned by Donald W VanWagnen Auction conducted by James and Victor Pirrung, Wayland, NY

FRI APR 14 1 P M Padgett Estate Complete Dispersal Located on Pickle Hill, 3 miles from Mansfield, Pa Watch for Auction Arrows off Rt 15 at the North end of Mansfield and off Rt 549 between Mansfield and Roseville, Pa Sale by Gladys Padgett Auctioneer Arlow Kiehl Gordon Wood Sale Manager

FRI APR 14 - 11 30 A M Dairy Cattle and Produce Auction Selling at the farm on Marposa Rd , 3½ miles East of BeRuyter and 7 miles North of South Otselic Owners Richard & Barbara Wood Jack Wood's Livestock and Auction Service

FRI APR 14 - 10 A M Dispersal Sale of Milking Herd and Farm Machinery Located 3½ miles South of Shippensburg along Rt 11, PA. Sale by James E and Judy Wenger Arthur Rife, Autioneer

SAT APR 15 - Consignment Auction of Farm Equipment, Household Goods and Antiques Location - Take Route 895 East from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows Terms by Irvin E and Linda A Miller John E and Paul E Martin Auctioneers

SAT APR 15 10 A M Garden Spot Equipment and Tire Consultants Inc to be held at Garden Spot Auto Auction Ephrata Pa Selling line of heavy industrial equipment shop tools trucks and 100's of new tires, etc Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 15 - Public Sale of 13 Acre Farmette, Farm Equipment and Household Goods Located 4 miles East of Elizabethtown along Harvest Rd Sale by John H Zimmerman Raymond Miller and Rufus Geib, Auctioneers

SAT APR 15 - 12 30 P M Public Sale of Feeder Steers and Equipment Located in York Co , 12 miles West of York, Pa ¼ mile East of East Berlin, Pa along Rt 234 C L "Cot" Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APR 15 2 P M 2 Ten Acre Tracts of Woodland Located just off Wallace Rd South of New Holland Estate of Edwin N Martin Henry H Martin, Edwin H Martin & Melvin H Martin, Executors Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT APR 15 - 7 30 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT APR 15 - 9 A M Public Sale of Antiques, Household Goods, Tools, Toys, Dolls and 1977 Matador Located along New Danville Pike, RD 1, Conestoga, Lancaster Co , Pa 1 mile North of Conestoga Sale by Harold H Sickman Howard Shaub and Roy C Probst, Auctioneers

SAT APR 15 - 9 30 A M Public Auction of Valuable Real Estate 38 ac farm, Bart Twp along Rt 896 2 mi North of Georgetown, 5 mi South of Strasburg Butcher tools, few farm implements, antiques & household goods Real estate at 2 P M Sale by Joe and Sarah Myers Ira Stoltzfus & Son and Jay Leary, Auct

SAT APR 15 - 10 A M Public Sale of Farm Machinery, Tools, Boats, Antiques and Autos Located off Rt 140 at Wintrodes Garage in Littlestown, Pa on Bonneauville-White Hall Rd , 2½ miles to Faith United Church of Christ, turn right ½ mile to sale or off Rt 116 at Honda Motorcycle Shop South 1 mile to sale Sale by Woodside Meadow Farms, James M Anthony, Owner Dennis J Plunkert, Auctioneer

SAT APR 15 - 9 A M Public Sale of Garage Equipment, Tools, Riding Tractors, Auto Parts and Accessories, Appliances Located along Rt 230, 2 miles East of Elizabethtown, Pa , across from Red Rose Motel Sale by Paul L Collins Motors H Shaffner and C H Wolgemuth, Auctioneers

SAT APR 15 - 10 A M Public Sale of Farm Real Estate, Farm Implements, Hay, Straw, Corn and Oats Located on premises along Mountain Rd from Fredericksburg to Lickdale, turn North on Mechanic St in Fredericksburg to Mountain Rd , then turn left to the 4th farm on the right side, 2 miles NW of Fredericksburg and 4 miles East of Lickdale Conditions by Leroy and Sarah Neischwender Roy I Ebersole and Son, Auctioneers

SAT APR 15 10 A M Public Sale of Tractors, Tools and Household Items From Rt 11 at Inwood WV, turn East on Rt 51, travel 3 miles to Haines' Market, turn right, 2 mile to sale or from Charles Town, WV, take Rt 51 West approx 8 miles to Haines' Market, turn left, 2 mile to sale Edgar Bohrer Sale Manager Bohrer and Miller Auctioneers

SAT APR 15 Public Sale of Small Farm Located approx midway between Newburg and Roxbury Pa along Pa Rt 641 containing approx 18 acres Sale by Robert L Brubaker Brothers Owners Robert Mullendore Auctioneer

shey & McLaughlin, Auctioneers

SAT APR 15 - 11 A M Public Sale of 200 Head Feeder Cattle Located at Port Trevorton RD 1, (turn East from Rt 104 at Meiserville and North ½ mile at sale sign Roy Martin and Allen Weaver, Owners L Klingler, Auctioneer

SAT APR 15 - 12 Noon Public Sale of Household Furnishings, Lawn Equipment, and Some Antiques Location 515 East Roseville Rd , East of Eden Theatre, Manheim Twp , Lancaster, Pa Sale by Ellery and Margaret Califf Diller & Kreider, Auctioneers

SAT APR. 15 - 10 30 A M Public Sale of Sol-Hil Farms Located 13 miles North of Reading, 2 miles West of Bernville, along Koenig Rd , next to Heidleburg Country Club, Jefferson Twp , Berks Co , Pa Conditions by Solly & Hildegard Gernsheimer Paul E Bixler and Gerald G Kramer, Auctioneers

SAT APR 15 - 10 A M Public Sale of Thousands of Choice Items For Walter C Hurff, Salina Rd , Hurffville, NJ at the farm, just off Rt 47, opposite Harvis Pallet Warehouses, (out of state buyers use Rt 322 to Glassboro, thence Rt 47 North 8 miles to Hurffville) Slicker & Scott, Auctioneers

SAT APR 15 - 12 Noon Public Auction of Antique and Classic Cars and Trucks Located at 2705 Putman Rd , Harford Co , Forest Hill, Md Putman Rd is off Md Rt 165 between Jarrettsville Md Rt 23 and Upper Cross Rds , Md Rt 152 Warren D Wolbert, Owner William H Amoss, Auctioneer

SAT APR 15 - 10 A M Public Sale of Farm Machinery and Hereford Bulls Located along Gladfelter Station Rd., ½ mile South of York New Salem off of Rt 616 Dawson Emig, Owner Charles L Wehrly, Auctioneer.

SAT APR 15 - 11 A M Public Auction Farm Machinery Located 1st farm on left, below Dudley's Corner on Benton Corner Rd , between Rt 301 and 313 just off 300, 2 miles West of Sudlersville, Md Charles P Vonville, Owner Harry Rudnick and Sons, Sales Managers and Auctioneers

SAT APR 15 - 9 30 A M 2nd Benefit Auction for Building Fund, New Danville Mennonite School Located 1¼ mile East of New Danville on Rt 324 at our barn Sale by New Danville Mennonite School Sanford Lehman, Charles Hess and other local auctioneers

SAT APR 15 - 11 A M Public Auction of Farm Machinery Located in Huntingtown, Md , Calvert Co Take 264 off of Rt 2 & Rt 4 on to Huntingtown Rd approx 30 miles South of Annapolis, Md , 7 miles North of Prince Frederick, Md Owner Irene King Auctioneer A Curtis Andrew

SAT APR 15 - 10 A M Public Sale of Robinson Bros., Delta, PA Selling Hardware, Parts Bins, International Harvester parts and book, New Idea parts, parts for International Cadets and used tractors, tires and attachments Sale by Robinson Bros , Blaine Rentzel, Auctioneer

SAT APR 15 12 30 P M Public Sale of Farm Machinery, 100 Heavy Laying Hens, Butchering Tools, Antiques, etc Located on the farm of the late James M Schon 3 miles NW of Williamsport, PA off Northway Rd extension on Pleasant Hills Rd Watch for Auction Arrows off 4 mile Drive and Northway Rd Owner Charles Schon Max Fraley, Auctioneer

SAT APR 15 9 30 A M Public Consignment Sale Located 3 miles North of Carlisle along Rt 74 Wickard Brothers Owners Robert Mullendore Auctioneer

SAT APR 15 - 11 A M Complete Farm Dispersal Located on Brackel Rd , 5 miles East of Cincinnatus and 18 miles West of Norwich Ira & Kay White, Owners Jack Wood's Livestock and Auction Service

SAT APR 15 - 12 Public Auction of Farm Machinery, Truck, Milk House Equipment and Tools Located at the Beatty farm on the Asbury - West Portal Rd From Easton, PA - Phillipsburg NJ area take Rt 173 East (old Rt 22) at Still Valley Circle for approx 6 miles to West Portal, then left one mile Auction Arrows posted Mr & Mrs Samuel Beatty and Mr & Mrs Bernard Beatty, Asbury, NJ, Owners Arthur Hanna, Auctioneer

SAT APR 15 - 10 30 A M Public Sale of Farm Equipment and Machinery Located in Johnsonville just off Rt 75 on the Molasses Rd , midway between Libertytown & Union Bridge, Frederick Co , MD. Austin Bohn and Ed Sweetman, Owners Austin Bohn and Charles Funkhouser, Auctioneers

MON APR 17 - 12 30 P M Public Sale of 2 Tractors, Combine, and Farm Equipment. Located approx 4 miles South of Gettysburg on Pa Rt 134 (Taneytown Rd), just before Barlow Fire Hall William E Atkins, Owner C David Redding, Auctioneer.

MON APR 17 - 11 A M Public Auction held at Rudnick's Sales Barn, Galena, MD Farm Machinery and Holstein Dairy Cows Harry Rudnick & Son Inc , Sales Managers and Auctioneers

MON APR 17 - 11 A M Strong Farm Dispersal Location At the farm 18 miles South of Elmira, NY and Rt 19 9 miles North of Troy, PA and 6 miles East of Col X Rds and Rt 14. The E S Wilson's, Owners Bill Kent. Auctioneer. Managed ny Meredith Wilson Assoc

TUES APR 18 - Annual March of Dimes Auction to be held at the Green Dragon Farmers Market & Auction Donation items appreciated Local Auctioneers

TUES APR 18 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

TUES APR 18 - 10.30 A M Public Auction of High Grade Holstein Dairy Cows and Heifers Located at the farm, Md Rt 152 (Fallston Rd) and Rutledge Rd -6 miles South of Jarrettsville and Madonna, 9 miles West of Bel Air in the midwestern section of Harford Co., Md Estate of J Charles Rutledge Kent R Ferrell, Jr and John H O'Neil, Auctioneers

TUES APR 18 - 7 P.M Public Auto Auction Located on the premises Swab Wagon Co , Inc 34 S Market St Elizabethville, PA George Deibert, Auctioneer

WED APR 19 - 9 30 A M Consignment Sale by David H Good-located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry, and L Horst, Auctioneers.

WED APR 19 - Tool Auction, Large Selection of all New Hand Tools, Air Tools, Electric Tools Art Kling, Auctioneer and Sale Manager, Landisburg, Pa 717-789 3883

WED APR 19 - 12 Noon Wayne Co Holstein Calf Club, Honesdale Fair Grounds M L Bunnell, Auctioneer 965 2375

THURS APR 20 - Public Auction of Farm Equipment for Abram Brubaker located at 1759 West Main Street, Ephrata Pa John E and Paul E Martin Auctioneers

THURS APR 20 - 2 P M. Public Sale of Valuable 40 Acre Farm Located in the borough of New Holland, one block North of Rt 23 on North Kinzer Ave and East Spruce Rd , New Holland, Pa John E and Mildred M Campbell, Owners Robert E Martin and Frank L Steller, Auctioneers

THURS APR 20 - 7 30 P M Public Sale of Cattle and Machinery Located 7 miles East of Mifflintown, 2 miles West of McAlisterville, Juniata Co , turn off Rt 35 at Oakland Mills R Lavon Auker, Owner Long Brothers, Auctioneers

THURS APR 20 - 10 30 A M Public Sale of Valuable Farm Machinery and Household Goods. To be held on the premises at Rt 1, Jonestown, Lebanon Co , go North on Rt 72 to Lickdale and continue North approx 1 mile to first road right and continue to Monroe Valley Golf Course and turn in lane to farm on left Conditions by M G & E G Boeshore Harry Bachman, Auctioneer

THURS APR 20 - 12 30 P M. 313th Special Guernsey Sale. Held at the Ass'n Sales Pavilion, 6 miles East of Lancaster on Rt 30 Sale managed by PA GBA, Merryman Co. and Richard H Merritt

THURS APR 20 - 7 30 P M. Special Spring Sale, Melvin Kolb, Inc MD monthly Holstein Auction Located at the MD Farm, ½ mile Northwest of Woodsboro, on Rt 550 in Frederick Co , MD Mel Kolb, Sale Manager Robert Mullendore, Auctioneer

FRI. APR 21 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI APR 21 - 1 P.M. Wildmead Milking Herd Dispersal Located on Rt 414 5 miles from Liberty, 11 miles from Canton, 35 miles from Williamsport, Pa Owners Gordon & Roy Schanbacher Wood's Auction Service

FRI. APR. 21 - 8 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¾ mile West of breeding unit. Charles C Myers, owner.

FRI APR. 21 - 1 P.M Spring Feeder Calf & Yearling Sale Farmers Livestock Exchange, Inc , Winchester, Virginia P T McIntire, Sale Manager

FRI APR 21 - 1 30 P M Public Sale of Valuable 42 Acre East Lampeter Twp Farm Situated along Strasburg Pike, Lancaster Co , Pa Sale by Benjamin Beiler Diller & Kreider, Auctioneers

FRI APR 21 - 7 30 P.M 1978 Feeder Cattle and Calf Sale South Branch Stockyards, Inc., Moorefield, WV

FRI APR 21 - 9 A M Public Auction of Farm Machinery, Tools, Thoroughbred Horses and Trucks. Located on the premises known as Triple A Farm Stafford Rd Darlington, Harford Co , MD (Stafford Rd. is off Rt 161 in the center of Darlington, 161 is off MD US Rt. 1-3 miles North of the Conowingo Dam or off Rt 155 between Havre de Grace Kennedy Highway exit or Churchville Rt 22) Triple A Farm, Owners William H Amoss, Auctioneer.

SAT. APRIL 22 - Public Sale of Antiques Located 222½ Lurgan Ace, Shippensburg, PA James W and Sarah P Yohe, Owners J Robert Meyers, Auctioneer

SAT APR 22 - Public Sale of Real Estate, Antiques, Household Goods, Farm Machinery and Tools, 4 miles West of Newport, Perry Co , Mrs R Pearl Smith, Owner Art Kling, Auctioneer

SAT APR 22 10 30 A M Public Auction of Farm Equipment, Household Items and Collectibles Located ½ mile East of Rt 125 in the village of Gowen City, 3 miles South of Shamokin, 5 miles West of Helfenstein, 9 miles East of Trevorton, Northumberland Co , Pa Mary Lewis, Owner George Deibert, Auctioneer

SAT APR 22 - 10 A M Public Sale of Farm Machinery & Tools Located approx 1½ mile off Rt 74 North of Delta, Pa near the Norman Wood Bridge (Rt 372) along the Slab Rd , York Co , Pa Mr & Mrs J Ray Scott, Owners Robert Sechrist, Auctioneer

SAT APR 22 - 10 A M House #600 West Second Ave., Parkesburg, Chester Co Very good antiques and household goods J William Stroup, POA for Bessie R Heston Ira Stoltzfus & Son and Jay Leary, Auct

SAT APR 22 - 9 30 A M Public Sale of Threshing Machine, 1947 Chevrolet Coupe, Farm Equipment and Antiques Located off Rt 140 at Wintrode's Garage in Littlestown on Bonneauville White Hall Rd , 2½ miles to Faith United Church of Christ turn left ½ mile to Locust Lane, turn left 1 mile to sale Clair Snyder, Owner Dennis J Plunkert, Auctioneer.

SAT APR 22 - 11 A M Romo Pompey Machinery Dispersal, West Nicholson, Susq Co , Pa Located in Springville Twp., 6 miles East of Springville and Pa Rt 29, 5 miles West on Nicholson, and Rt 11, 1 mile East of West Nicholson Mr & Mrs Romo Pompey, Owners. Merton L Bunnell, Auctioneer and Sale Manager

SAT APR. 22 - 2 P.M Public Auction of Real Estate 7½ acre farmette located along Hopeland Road between Hopeland and Project 70, Clay Twp , Lancaster County, Pa Terms by Earl E and Minerva S Brubaker John E and Paul E Martin, Auctioneers

SAT APR. 22 - 10 A M Public Sale of 60 Acre Farm, Antiques and Household Location turn East off Covered Bridge Rd , midway between Pleasantville (73) and Yellow House (562) onto Fisher's Mill Rd then to Houp Rd , Oley Twp , Berks Co Arminda Houp and Charles G Houp Estate John D. & George D Frey, Auctioneers

SAT APR 22 - 10 A.M. - Public Sale of Farm Equipment, Plumbing Tools and Fixtures Located in the borough of Hamburg, turn east on Pine St for approx. 1 mile Windsor Twp , Berks Co , Pa Sale ordered by Mrs. John Trabosh, Sr Dennis F Wagner, Auctioneer

SAT APR. 22 - 9:30 A.M Public Sale of Exceptional Modern Furnishings "O" Gauge Train Layout Located 707 Imperial Drive, Cherry Hill Dev. off Marietta Pike East of Centerville Rd., Lancaster, PA Sale by Amos H Reemsnyder Est Auctioneers Carl & John Diller and J Everett Kreider

SAT APR 22 - 1 P.M Public Auction Willow Springs Farm, Approx 870 acres, Long Valley, New Jersey on Route 513, only an hour from New York City and Newark Airport elegant country living near major conveniences The Phillip Scott Estate. Auctioneers Kruse Building, Auburn, Indiana, Max E Spann Inc , Realtors

MON APR 24 - 10 A.M Public Sale of Farm & Industrial Equipment, Hardware and Related Items Located 4 miles North of York, Pa. York Co Farm and Industrial Equipment Co , Inc Owner and Auctioneer Blaine N Rentzel.

WED APR 26 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc , Hagerstown, Md

WED APR 26 - 11 A M Public Sale of Farm Equipment, Truck, Station Wagon, Tools, Butchering Equipment, Household Goods and Antiques Located 4 miles North of Gettysburg, Pa on Business Rt 15 thence turning East on to Rt 394 at the Distlefink, go 2½ miles at Pine Tree Rd , or Sibert Garage turning North ½ mile James R Reaver, Owner Clair R Slaybaugh, Auctioneer

Public Sales Register

WED. APR 26 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction Located old Rt 11, Danville, Pa. Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880

WED APR 26 - 10 A.M. Public Sale of Real Estate, - Farm Equipment, Truck, Tools, Antiques and Household Goods Located along Oak Bottom Rd, RD 4, Quarryville, Providence Twp, Lancaster Co, PA (¼ mile West of Quarryville between Rt 222 and Rt 372) Sale by Oliver C Yuninger Estate Howard Shaub and Roy C Probst, Auctioneers

THURS APR 27 - 7:30 P M. Sharp Jewel Home Herd Dispersal of 35 Registered Holsteins and 10 Registered Guernseys to be sold at the Smoketown Quality Dairy Sales, 5 miles East of Lancaster, 5 miles West of Intercourse, Rt 340, Smoketown, PA Owner Leroy Brock, Sale Managed by Gordon, and Ronald Fritz, Carl Diller, Auctioneer, Henry Kettering, Pedigrees

THURS APR 27 - 11 A M Public Sale of Real Estate, Antiques, Household Goods, Tractor, Riding Mower, Tools and Guns Located along River Rd, RD 1, Conestoga, Conestoga Twp., Lancaster Co, PA (from Leo Smith's Store in Conestoga take River Corner Rd, 1 mile South to River Rd turn left, go ½ mile to sale) Sale by Mrs Lloyd H Kreider Howard Shaub and Roy C Probst, Auctioneers

FRI APR 28 - 7 P M Spring Heifer Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

FRI APR 28 - 7 30 P M Feeder Calf and Commercial Beef Cattle Sales Cowtown Auction Market, NJ For details contact Donald Kniffen, 201-932-9514

SAT. APR 29 - 12 Noon 7th Annual Wayne Co Holstein Club Calf Sale Located at the Wayne Co Fairgrounds, 1 mile North of Honesdale, Pa, just off Rt 191 Merton Bunnell, Auctioneer

SAT APR 29 - Public Sale of Farm, Machinery, Cattle Located at Paul Showaker's, RD 2, Box 125A, Newville, Pa

SAT APR 29 12TH COLONIAL CHAROLAIS SPRING SALE, at the Farmers Livestock Exchange, Boonsboro, Maryland Sale sponsored by the Colonial Charolias Association and managed by Buzz Garey

SAT APR 29 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 29 - 10 A M. Annual Spring Sale Sponsored by Rough & Tumble Engineer's Historical Assocn Located on Rt 30 at Kinzers, on museum grounds Ted Maurer and Ross Rhoades, Auctioneers

SAT APR 29 - 9 A M Located at Mt Joy RD 3, approx 2 miles North of Mount Joy along road to Milton Grove Mrs Edna G Shearer, Owner, antiques and personal property Gerberich and Long, Auct

SAT APR 29 - 12 Noon Public Sale of 35 Registered and Grade Milk Cows, Top Producing Holsteins and Brown Swiss Located in Mifflin Co, 4 miles West of Belleville, Pa along Rt 655 Jonas J Yoder, Star Route, Belleville, Pa, Owner Mark Glick, Auctioneer

SAT APR 29 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd, North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd to Hill Side Rd, then left to farm on left Sale by Allen S Nolt John E & Paul E Martin, Auctioneers

SAT APR 29 - 12 Noon 12th Annual Colonial Charolais Spring Sale at the Farmers Livestock Exchange, Boonsboro, Maryland (near Hagerstown, Md) Our biggest and best ever, 95 lots Catalogs by request only Write or phone Buzz Garey, Sale Manager, Box D, 100 Walnut Lane, Morrisville, Pa 19067 215-295-6664

MAY

TUES MAY 2 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

WED MAY 3 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

THURS MAY 4 - 6 30 P M Public Sale of Valuable Real Estate Located RD 2 Red Lion, Pa along Kendale Rd, Windsor Twp Rocella J Ferree, Owner Jacob A Gilbert, Auctioneer

FRI MAY 5 & SAT. MAY 6 - Spring Consignment Sale and Flea Market Nittany Antique Machinery Assn at Penns Cave, Centre Hall, Pa For more information contact L F Harpster, Box 113A, Pa Furnace, Pa 814-692-8738

SAT MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania Sale managed by Buzz Garey

SAT MAY 6 - 9 A M Zion Road Church of the Brethren Consignment Sale Located at Firemans Park, 1 mile South of Fredericksburg, Pa along Rt 343. Six auctioneers

SAT. MAY 6 - 12 30 P M Public Auction of 12 7 Acre Farm & Farm Equipment. Located Rt 645 North from Rt 422 at Myerstown, where 645 turns right go straight toward Mt Zion then third road on right first farm on left Jackson Twp., Lebanon Co. Owners Melvin B & Esther H Witmer John E & Paul E Martin, Auctioneers

SAT MAY 6 - 1 P M Feeder Calf and Commercial Beef Cattle Sales Hackettstown Auction Market, NJ For details contact Donald Kniffen, 201-932-9514

SAT MAY 6 - 11 A M Public Sale of 3 Acre Farm, Frame House and Small Barn Located 3 miles SE of Quarryville, just off Pa Rt 472 along Stewartsrun Rd All furniture and tools for the estate of Edgar Trimble Leroy C Sensenig, Auctioneer

SAT MAY 6 - 10 A M Annual Heifer Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive-in Theatre or ¼ mile West of breeding unit Charles C Myers, Owner Park Myers, Sale Manager, Art King, Auctioneer

SAT MAY 6 - 9 30 A M Public Auction of Farm Machinery, Dairy Cattle and Antiques Located along Carl Rd, 2 miles North off Rt 73 at Pleasantville traffic signal light, just beyond Pike Twp Sportsman Club, Pike Twp, Berks Co Sold for John B Rohrbach Estate John D & George D Frey, Auctioneers

SAT MAY 6 - 7 30 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

MON MAY 8 - The Antique Sale of The Year of Eastern United States Located 1 mile West of Chambersburg, Pa, Franklin Co on US Rt 30 at the Pa National Guard Armory J Robert Meyers, Sale Manager and Auctioneer

WED MAY 10 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

FRI MAY 12 7 P M Special Horse Sale at the New Holland Sales Stables, Inc, New Holland, Pa Abe Diffenbach, Manager

SAT MAY 13 - THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio Sale managed by Buzz Garey, Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, Pennsylvania

SAT MAY 13 - 12 Noon Registered Holstein Cattle William Groff, Owner, Montrose, Pa, Susq Co M L Bunnell, Auctioneer

TUES MAY 16 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

WED MAY 17 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J. Fry, and L. Horst, Auctioneers

WED. & THURS APR 19 & 20 - 5 30 P M Public Sale of Country Grocery Store Located along Rt 851 approx 4½ miles East of Fawn Grove, York Co, PA Walter J Miller Country Grocery Store, RD 3, Delta, PA Robert Sechrist, Auctioneer

SAT MAY 20 - New York State 35th Annual Sheep Show and Sale Ithaca, NY Jim Dunham, Sale Manager 315-691-6667

SAT MAY 20 - 10 A M New Holland Sales Stables Fifth Annual Grade Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

SAT MAY 20 - Public Sale of Small Farm Located eastern Juniata Co, Pa, 45 miles North of Harrisburg Long Brothers, Auctioneers 717-527-4784

SAT MAY 20 - 9 A M Public Auction of Antique Furniture and Glassware, Primitives and Car for Lawrence A Waltemyer Estate Located approx 5 miles Northeast of Stewartstown or 3 miles off Rt 24, turning at Greer Chevrolet towards Cross Roads, proceed to Brenneman Drive and follow sign in York Co, PA Bruce A Hess, Owner Robert Sechrist, Auctioneer

SAT MAY 20 - 7 30 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT MAY 27 - 10 A M Public Sale of Antiques and Household Goods Anthony Thomas, Meshoppen, Pa, Owner M L Bunnell, Auctioneer 965 2375

SAT MAY 27 10 A M New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

JUNE

SAT JUNE 3 - 10 A M New Holland Sales Stables Fifth Annual Registered Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

SAT JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas Sale managed by Buzz Garey

SAT JUNE 17 - 7TH COLONIAL INVITATIONAL Host farm and location to be announced Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

JULY

FRI JULY 7 - The Breeders Sale, Riverwood Farms, Powell, Ohio Sale managed by Buzz Carey, 100 Walnut Lane, Morrisville, Pa

FRI JULY 7 7 P M Summer Promotional Sale at the New Holland Sales Stables Inc New Holland Pa Abe Diffenbach Sale Manager

SEPTEMBER

SAT SEPT 16 7th National Charolais Polled Sale Located at the Host Farm, Frisbie Charolais Ranch, Vinta, Oklahoma Buzz Garey, Garey Cattle Sales, Inc, Morrisville, Pa

OCTOBER

FRI OCT 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE Maryland State Fairgrounds, Timonium, Maryland Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

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